

IoT December 29, 2017

NEWS

- [VOLANSYS to Demonstrate Industrial IoT and Home Automation Capabilities at CES 2018](#)
-

Electronics360

VOLANSYS, an **Internet of Things (IoT)** system integration company, will exhibit at CES 2018, January 9-12, Booth #41758, Sands Expo, Level 2, Hall A-D, Las Vegas, Nev. VOLANSYS enables OEMs, enterprises and technology providers to design and build diverse **IoT** solutions. These include ...

- [IoT news of the week for Dec. 29, 2017](#)
-

Stacey on IoT

Get ready for the telco edge: I've been seeing the phrase Multi-access Edge Computing, or MEC, pop up often in the last month or two. This is a telco edge computing concept that steals from a developing technology architecture and tries to wrap a bunch of services and SLAs around it in hopes of ...

- [Infosys, Salesforce Tower, IoT lab among year's biggest local tech stories](#)
-

Indianapolis Business Journal

There was a slew of important tech stories across central Indiana this year, but the biggest may be the decision by Infosys Ltd. to locate the first of its four U.S. tech hubs in Indianapolis and create as many as 2,000 jobs by the end of 2021. The India-based technology consulting firm said it would spend ...

- [Which IoT device scares me the most?](#)
-

Security Boulevard

I was thinking about Jeff Weiner's question to identify a single product or feature that you cannot do without. For me, it is easy to pay that accolade to Tesla's self-driving autopilot. Every time I am stuck in Bay Area traffic, I allow the car to drive itself while I engage in creative thinking or relax with an ...

- [To manage healthcare IoT devices, prioritize security and access](#)
-

TechTarget

For hospital IT departments, **IoT** devices are just more devices that connect to their networks and transmit protected data to either a cloud repository or internal servers. While in theory it would be no different than what other connected devices -- such as laptops and desktops -- are doing, healthcare **IoT** ...

- [Trucking Along with IoT Improves Efficiency, Accuracy](#)
-

Electronics360

IoT in freight transport can increase efficiency, eliminate waste and improve quality. Once a truck leaves its distribution point, the exact route of the vehicle can be tracked using sensors, and customers are kept in the loop, informing them about the load, weight and estimated time of arrival via an ...

- **Next Wave for Connected World: Cellular IoT**

Edition Truth

Along with growing **IoT** technologies, cellular **IoT** is also evolving due to increasing demand of low power and low bandwidth cellular connectivity solutions which uses existing machine to machine network to provide an access layer specifically designed for low power **IoT** applications and provides ...

Global Smart Light **IoT** Market Size, Leading Manufacturer Analysis 2022 - Digital Journal

Full Coverage

- **IoT Key Lesson: Understanding What's Important**

No Jitter

Kansas City Power & Light (KCP&L) has selected Nokia to enhance its microwave communications network to support mission-critical services for the utility's power transmission and distribution grid. The packet microwave technology is intended to support power delivery and reliability for KCP&L's ...

- **TalkPool wins IoT-as a service order in Haiti**

Telecompaper

Talkpool said it made an important step towards its goal to deliver smart products as a service by winning a purchase order for site monitoring in Haiti to a total value of approximately USD 3 million. Talkpool plans to deploy a site monitoring platform that was developed and is owned by LCC Pakistan, ...



- **Smart speakers, digital assistants help expand IoT to all**

The Indian Express

Smart speakers, digital assistants help expand **IoT** to all. The increasing supply of digital assistants and smart speakers is raising the prospects of smart homes, a concept that has been made more universal through the Amazon Echo and Google Home devices. 0. Shares. Share. By: AP | New York ...

WEB

- **Top 5 IoT trends transforming business in 2018**

Utah SEO Ninja, LLC

eduClipper

Top 5 **IoT** trends transforming business in 2018. **IoT** Trends Transforming Businesses Into Digital. Let's explore some of the latest **IoT** Technology trends impacting business in 2017.

-
- 14 Top **IoT** conferences and events for 2018 | HPE™

hpe.com

Staying on top of technology trends within the sphere of the Internet of Things (**IoT**) is an ongoing challenge, given the industry's rapid-fire changes and how those changes affect other areas of IT. Topping the list this year in hot **IoT** topics are high-performance computing, edge computing, advanced ...

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- Which **IoT** device scares me the most?

Avast Blog

Dr. Rajarshi Gupta, 29 December 2017. How safe is your connected car from being cyber-attacked and what should be done to protect it? I was thinking about Jeff Weiner's question to identify a single product or feature that you cannot do without. For me, it is easy to pay that accolade to Tesla's ...

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- Software Developer Trainee for **IoT**, Ericsson

Oikotie Työpaikat

Your Role: We are looking for software engineering trainees who have hunger to develop themselves to software professionals in **IoT** and bring fresh id.

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- Inseego introduces T2050 wireless home phone solution

IoT Now

Inseego Corp, the global provider in software-as-a-service (SaaS) business intelligence solutions, Internet of Things (**IoT**) and mobile technology, announced general availability of the T2050 wireless Voice over LTE (VoLTE) home phone solution with replaceable backup batteries. T2050 is an ...

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- One small step for 5G, one giant step for wireless

IoT Now

Many of the early use cases will fall into the realms of enhanced Mobile Broadband (eMBB), the Internet of Things (**IoT**), as well as Vehicle-to-Everything Communications (V2X). Intel has already been innovating in many of these segments, conducting field trials with the Intel 5G Mobile Trial Platform ...

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- Twelve **IoT** Controls

Isaca

Utah SEO Ninja, LLC

Not too far in the future, Internet of Things (**IoT**) devices will carry a white-goods-equivalent rating scale, similar to washing machines and refrigerators. Instead of being measured on energy usage, manufacturers will be measured on the number and type of security controls they have implemented for ...

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- **Exhibitor Big Ideas: Making IoT and data beautiful - COTY drives sales by optimizing in-store ...**

NRF Big Show - National Retail Federation

In-store merchandising is critical to COTY's growing beauty business. When executed, displays generate significant sales. In this session, learn how COTY is using powerful new **IoT** data from Shelfbucks to actively improve retail performance, sales, category growth, share and ROI at CVS.

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- **Internet of things applications ppt**

Replay Systems

PowerPoint Presentation. Oct 21, 2011 Definition CERP-**IoT**: Internet of Things (**IoT**) is an integrated part of Future Internet and could be defined as a dynamic global network infrastructure with self configuring capabilities based on standard and interoperable communication protocols where physical and ...

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- **ROMEO Seeks to Improve Wind Farms with Machine Learning and IoT at the Edge**

IBM

Why is it so important to analyze the data at the edge, the so called Edge of the **IoT**? DW: Most of the sensor data collected today, such as weather, traffic monitoring or even healthcare, is outdated seconds after its collected. In addition, shuttling data from the sensor at the offshore turbine to the cloud not ...

1 day ago

NEWS

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- **IoT Evolution Expo Faculty Speaks: Christian Legare of Silicon Labs on Security**

IoT Evolution World (blog)

Christian Legare: **IoT** Edge devices hardware and software are not complicated they are complex. It is the sum of many different expertise and its requires a good knowledge of many technologies to develop a product and a system to produce a positive business cases. IoTE: What new insights can ...

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- **From the IoT to Insider Threats, 2018 Figures to Keep Security Leaders on Their Toes**

Security Boulevard

As the world looks forward to saying goodbye to the crazy year that was 2017, security experts are chiming in about what to expect in 2018, and the news is not good: insider attacks, tax scams, election hacks, and holes created by the **Internet of Things** lead the list of threats that cyber security teams can ...

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- **IoT Evolution Expo Faculty Speaks: Galeal Zino of NetFoundry on the Edge**

Utah SEO Ninja, LLC

IoT Evolution World (blog)

GZ: We know the security and reliability of **IoT** networks is a challenge. However, it is also an opportunity. Purpose-built, software-defined, context driven networks such as NetFoundry's, built as part of ecosystems with leading identity, security and management providers, can leapfrog the security and ...

- [How To Implement Object Recognition on Live Stream](#)

IoT For All (blog)

Image recognition is very widely used in machine learning. There are many different approaches and solutions to it, but none of them fitted our needs. We needed a completely local solution running on a tiny computer to deliver the recognition results to a cloud service. This article describes our ...

- [Dogtown Media Recognized As Top **IoT** Developer Of The Year In Clutch Global Leaders Matrix](#)

The Daily Telescope

2017 has been a year of hallmarks for Dogtown Media. But the mobile app developer is closing out the year with one more high note — being recognized by Clutch as one of the top **IoT** app developers of 2017. Since 2011, Clutch has employed market research to gain unparalleled insight into who is ...

- [Global **IoT** Healthcare Market Set to Witness an Uptick of USD 283.04 billion by 2022](#)

The Chief Observer

The global **IoT** Healthcare market has seen a potential growth over the past years. The **IoT** Healthcare industry is estimated to reach USD 283.04 billion in 2022, growing at a CAGR of 16.70% between 2017 and 2022 according to this study. Global **IoT** Healthcare Market report has been composed and ...

- [Iota \(**IOT**/USD\) Analysis December 29, 2017](#)

iNVEZZ

Back to the machine economy and I wonder if the price of IOTA lube will keep going up or bears pressed the brake pedal two weeks ago. In my opinion, the brakes are already pressed and it's time to sell. Set ups like these are very rare and given the market capitalization and the resulting liquidity, sellers ...

- [Healthcare Wireless Mesh Networks Support More **IoT** Devices](#)

HITInfrastructure.com

December 28, 2017 - When more connected devices are added to healthcare wireless networks it becomes more difficult for organizations to control how their network handles increased traffic. **Internet of Things (IoT)** and other connected devices are constantly communicating with the network to transmit ...

A VC perspective: what happened to the **Internet of Things?** - YourStory.com

It's 2018. Do You Know Where Your Data Are? - EE Times

Agriculture is our most vital industry and it needs cybersecurity - Tech Wire Asia

Full Coverage

- **Another Year of Steady IoT Growth**

IT Business Edge (blog)

To say that the **Internet of Things (IoT)** will be a big deal in 2018 is like saying the sun will come up tomorrow. But it remains to be seen whether the universe of connected devices will reach the point where it is considered mainstream, or whether the enterprise is still looking at another year, or two, ...

- **IOTA Cryptocurrency Seeks To Become Backbone Of The IoT – Minus The Transactional Fees**

RF Globalnet (press release)

Unlike current cryptocurrencies, which rely on blockchain technology, the organization's namesake virtual currency features a "tangle" ledger system that could more appropriately harness the data-driven business transactions enabled by the **Internet of Things**. To this end, IOTA and partners recently ...

WEB

- **Senior Solution Architect**

Hewlett Packard Enterprise Careers - HPE

Encompasses multiple disciplines, including technology architects, solution architects, and enterprise architects. Architects: Are responsible for delivering business value to customers by architecting effective information systems solutions that address the customer's business problems, needs and ...

- **SoftBank Corp. and Vayyar Imaging Collaborate on IoT Innovation**

Erie News Now

("SoftBank"), a subsidiary of SoftBank Group Corp., and Vayyar Imaging Ltd. ("Vayyar") jointly announced today that they have agreed to collaborate in the **IoT** field. The companies also agreed that SoftBank will be the channel priority partner for Vayyar's products in the Japan market. Vayyar Imaging ...

- **SOTI extends Android Enterprise on Zebra devices**

IoT Now

Over the past decade, SOTI and Zebra have had a long partnership working together to meet the enterprise mobility needs of organisations worldwide. In 2013.

- **Google iot cloud**

dt-interactive.com

In this post, I'd like to highlight an exciting addition to the EdgeX "northbound" 27 Sep 2017 Google released the public beta of its Cloud **IoT** Core platform, Wednesday. 1. Previously, he held product management roles at Google Fiber and sales strategy roles for Google AdWords. . Specifically, data is ...

- **node-red-contrib-storfly-**iot**-external**

npm

nctam published just now; 0.0.7 is the latest of 5 releases; MIT. Collaborators list · nctam. Stats. 84 downloads in the last day; 84 downloads in the last week; 84 downloads in the last month. Try it out. Test node-red-contrib-storfly-**iot**-external in your browser. Keywords. typescript, node-red, gulp, nodejs ...

- **How Big Data, **IoT** and AI Will Optimize Customer Interactions**

Mitel

For example, a recent Forrester report predicts the combination of big data, **IoT** and AI not only will give businesses access to more data, but also allow them to gain better insights through deeper and more mature data analysis. Per the report, while two years ago "only 51 percent of data and analytics ...

- **senior software engineer | c# | node | java | cloud**

Jobsite

Senior Software Engineer | C# | Node | OOP | Cloud | AWS | **IoT**. Summary: I am excited to announce a new role with yet another household name who have grown rapidly over the last decade or so. I am now looking for a Cloud Developer / Senior Software Engineer to join the team to develop and ...

- **NYC **IoT** Guidelines**

cityofnewyork.us

- **On Demand | Securing **IoT** An Architectural and Risk-Driven Approach**

Gartner Blog Network

Thanks to everyone who participated the Webinar. "Securing the Internet of Things: An Architectural and Risk-Driven Approach" is now available on-demand, here is the link. Security is a top concern and significant inhibitor to Internet of Things (**IoT**) adoption. In this Webinar, we identified the major ...

- **Regulatory Rules & **IoT****

Drinker Biddle

Washington, D.C. partner Laura Phillips will participate in a panel at the 2018 **IoT** Evolution Expo in Orlando, Fla., on January 22, 2018. The annual expo brings together technology industry professionals who work Internet of Things operations, security and analytics to discuss the future of an ...

2 days ago

NEWS

- [Air Sling bag, AKITA **IoT** watchdog, Magnet Driver, and more – Notable crowdfunding campaigns](#)

The Gadgeteer

This week we are featuring five crowdfunding campaigns from Kickstarter and Indiegogo. Click through to read more details about these seven crowdfunded products. Magnet Driver™ DDN: The Total Tool to Drill, Drive and Nail. Blurb by Bob Patterson. What is it? The Magnet Driver is a sleeve that ...

- [Rivetz Joins Trusted **IoT** Alliance for Blockchain-Based **IoT** Solutions](#)

IoT Evolution World (blog)

According to a recent release, Rivetz Corp has joined the Trusted **IoT** Alliance, an open-source software foundation supporting a secure, scalable, interoperable, and trusted **IoT** ecosystem. As a member of the Trusted **IoT** Alliance, Rivetz will collaborate with Fortune 500 companies and startups to ...

Rivetz joins Trusted **IoT** Alliance to support blockchain-based **IoT** solutions - CryptoNinjas

Meeting at the Intersection of Blockchain and **IoT**: Rivetz Joins the Trusted **IoT** Alliance - Crowdfund Insider

Rivetz Joins Trusted **IoT** Alliance to Collaborate on Blockchain-Based **IoT** Solutions - Life Pulse Health

Full Coverage

- [Why Skyworks Solutions, Inc. Could Be a Gold Mine for Income Investors](#)

Motley Fool

The company stands poised to capitalize on huge trends like the jump to 5G and the growth of the **Internet of Things (IoT)**. In its most recent quarter, the company showed strong annual revenue and earnings-per-share (EPS) growth, up 18% and 15%, respectively, and guided for more double-digit ...

- [NXT-ID and FitPay Are Building a Contactless Payment Network That Few Can Rival](#)

Equities.com

So, it was no surprise that NXT-ID Inc. (NXTD), an innovator and leader in the **IoT** and digital payment sector, announced that its subsidiary FitPay™ closed a deal with Australia and New Zealand Banking Group Limited (ANZBY), allowing all ANZ cardholders to make contactless payment with wearable ...

- [How Entrepreneurs Can Ride the **IoT** Train](#)

Utah SEO Ninja, LLC

IT Business Net (press release)

The **IoT** train is already pulling away from the station, but it's not too late to hop onboard. Engines like this take a lot of time to reach full speed and - just as the **IoT** - there are plenty of access points for latecomers. Don't want to wait too long, though - you don't want to get left in the dust of the competition.

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- This creepy connected speaker hack is the latest **IoT** security risk

SlashGear

An odd Sonos and Bose glitch could allow hackers to remotely play audio through their speakers, or even trigger smart home commands. The security loophole – a fairly unusual combination of network settings and connected speaker architecture intended to make configuration easier – is the latest ...

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- Smart Device Growth Strains Health IT Infrastructure

HITInfrastructure.com

December 27, 2017 - The more devices organizations add to their health IT infrastructure, the more entities need the devices to have smart capabilities. **Internet of Things (IoT)** and other smart devices need some form of automation or cognitive computing, so IT staff are not overwhelmed with maintaining ...

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- **IoT** Data Traffic Per Node: The New Critical Metric for **IoT** System Designers

I-Connect007

The best **IoT** message bandwidth planning may not survive the first contact with real-world data as **IoT** System Integrators (SIs) and network planners face the challenge of developing a project concept while at the same time anticipating the data traffic use case requirements. The latest report from ABI ...

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- The Market In 5 Minutes: Fake Comments, Crypto For **IoT**, Apple Lawsuits, Retail Sales

Benzinga

Nintendo Co. (OTC: NTDOY) told outside game developers it is delaying delivery of 64-gigabyte game cards for the Switch console until 2019, people familiar with the matter said, meaning gamers may have to wait longer for some data-rich software titles: Link. Apple Inc. (NASDAQ: AAPL) defrauded ...

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- Top most pointless **IoT** devices of 2017

Computer Business Review

Dear reader, CBR has scoured the cavernous barrel of the great online marketplace to dredge up the most ridiculous **Internet of Things** devices for sale. Hold onto your tinfoil hats, folks, because **IoT** has gone further than toasters. A lot further. **Internet of Things** sounded like fun when it was all fairy lights ...

New IDC report forecasts huge growth for **IoT** - Network World

NTIA's 2018 cyber agenda will focus on 'software component transparency,' **IoT** security - Inside Cybersecurity

IoT trends 2018: artificial intelligence, security and edge solutions - ComputerworldUK

Full Coverage

WEB

- **Notes from IoT Support**

IBM

These are the top most viewed blog posts published on Notes from **IoT** Support in 2017! IBM Watson **IoT**Support Lifecycle Resources - Find listings of Resources to Support Lifecycle Announcements, Support Lifecycle FAQs, and Support Lifecycle Information Analytics and the cloud: The Internet of ...

- **Eight Predictions For The Internet Of Things (#IoT) In 2018**

Digitalist Magazine

Top **IoT** trends we expect to see in the coming year.

- **Seven Ways to Protect Your IoT Devices**

Dunbar Armored

This dependence has brought along **IoT** devices—a growing collection of gadgets and tools designed to collect, exchange and process information over the Internet to provide their users convenient access to an array of services and information. The devices are diverse and can range from security ...

- **Rivetz Joins Trusted IoT Alliance to Collaborate on Blockchain-B - Por**

KTLE

Rivetz Joins Trusted **IoT** Alliance to Collaborate on Blockchain-Based **IoT** Solutions. Information contained on this page is provided by an independent third-party content provider. Frankly and this Site make no warranties or representations in connection therewith. If you are affiliated with this page and ...

- **Mobile Developer**

NIJobs.com

Apply for Mobile Developer - **IoT** jobs in Armagh at NIjobs.com.



The Need for Better Built-in Security in IoT Devices

Trend Micro Blogs

As manufacturers develop Internet of Things (IoT) devices that integrate with widely popular internet-based applications, more and more users see the value in purchasing such devices. Ease of integration becomes an incentive for users to consider adding these products to their network of devices.

Daily Review: The Evolution of IoT Into BloT

Lets Talk Payments

Combining IoT with blockchain —or BloT—ushers in a whole host of new services and businesses. With BloT, companies and consumers can also be assured that their most valuable data on the blockchain cannot be hacked.

ZTE and velcom jointly announce Belarus' first NB-IoT commercial deployment

IoT Now

ZTE Corporation, a major international provider of telecommunications, enterprise and consumer technology solutions for the Mobile Internet, and velcom, a branch of A1 Telekom Austria Group, jointly announced the deployment of the first scaled commercial Narrowband IoT (NB-IoT) network in Belarus.

有越來越多 DDoS 攻擊利用 IoT 裝置

Symantec

IoT Mobile App Development Company

Embitel

Partner with our IoT Mobile App Development team (HQ-Bangalore, India) to leverage expertise in Home & Industrial Automation, Healthcare, Infotainment, Telematics, Connected Car projects.

3 days ago

NEWS

Best Buys In The AI Race, Part III - Micron Technology

Seeking Alpha

Consumers are benefitting from the convenience of information at their fingertips and automation through robotics and **IoT**. Vacuums can now sweep our kitchen floors while driverless cars constructed by robots whisk us around. Factor in Artificial Intelligence's insatiable appetite for data to make this ...

- **Network Monitoring Survey: Cloud, Infrastructure, IoT Management Trends**

ChannelE2E

Network Monitoring Survey: Cloud, Infrastructure, **IoT** Management Trends. In addition to monitoring switches, routers & firewalls, IT professionals increasingly manage building systems such as HVACs & **IoT** sensors, a survey finds. by Sarah Kimmel • Dec 26, 2017. Staying ahead of the game is an IT ...

- **How IoT will impact health care**

Gearbrain (blog)

From medication distribution to long distance monitoring, connected devices are working their way into the healthcare field. Doctors and nurses are starting to use wearable tech to help monitor their patients from afar — using technology to collect patient data that would usually be taken at the doctor's ...

- **Robert Bosch bets on IOTA**

Business Insider

The IOTA platform is unique among blockchain-like distributed ledger solutions in that it is focused on **IoT** use cases and allows connected devices to securely transfer data and money for only a very small fee. The cryptocurrency has already enabled more than \$10 billion in transactions and is currently ...

- **Securing Industrial Control Systems Becomes Critical As Manufacturers Add IoT In 2018**

CRN

More manufacturers are looking to secure **IoT** applications in 2018, opening up opportunities for the channel around protecting connected, critical infrastructure. "OT systems are increasingly under attack," said Chet Namboodri, vice president of alliances and business development at San Francisco, ...

- **Siemens MindSphere to be Hosted on Amazon Web Services**

ARC Viewpoints (blog)

Siemens recently announced that the latest release of MindSphere, the company's open cloud-based **Internet of Things (IoT)** operating system, will be hosted for the first time on Amazon Web Services (AWS) in January 2018. This provides the ability to develop industrial **IoT** solutions on a shorter ...

- **Chinese media firm CTBF leverages culture-focused IoT to drive the building of resilient cities**

PR Newswire (press release)

Currently, CTBF is combining its practices relating to culture-based **IoT** with the application of advanced cultural and technological achievements at the grassroots level with the expectation of an important impact on mass culture. The aim is to gain deeper insights into how cities can promote the culture ...

Chinese media firm CTBF leverages culture-focused **IoT** to drive the building of resilient cities - Markets Insider

Full Coverage

- [Let's talk about containers at the edge](#)

Stacey on IoT

If the **internet of things** is to scale to millions of devices and embrace millions of different use cases it's going to need developers. And to broaden the number of developers who can program edge devices, the tech industry needs to make platforms and languages that are easier to use. Resin.io is one ...

- [Iota \(IOT/USD\) Analysis December 27, 2017](#)

iNVEZZ

IOTA is a special kind of cryptocurrency with a lot of promise for machine economy believers. In my opinion, this is a buy and hold asset because of future prospects and what it has got to offer. Already we have a lot of companies which have been on boarded and looking to work with IOTA as they chart ...

- [Technology to help communities predict natural disasters](#)

Digital Journal

Mohan: Across the spectrum of **IoT** technologies, there are people applying devices and networks to mitigate impacts of future natural disasters and help deploy early warning systems. Disaster prediction is more than studying weather patterns. It involves identifying hazard areas and potential triage ...

WEB

- [SAP Leonardo **IoT**: Working in the Warehouse of the Future](#)

SAP News Center

"Nobody wants to push a cart in a warehouse, humans are much better at many other things." Ángel Hernández of the Silicon Valley startup Fetch Robotics knows.

- [Security In **IoT** Space To Be Of Prime Focus In 2018](#)

Communications Today

Amid a rise in cyber attacks across the world, ensuring the security of devices linked to the Internet of Things (**IoT**) ecosystem will be a key focus of companies in 2018, say experts. The **IoT** is a growing network of inter-connected devices that can be accessed through the Internet. "**IoT** devices have been ...

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- [About Edge Computing- How It's Collaborating With IoT To Rock 2018 & Beyond.](#)

codeburst

Edge computing has empowered IoT devices to tap data right where it is being generated and process it with more efficiency. Thanks to, Edge Computing evolution, which helps data to travel swiftly to...

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- [IBM IOT Hybrid Conversation Engineer](#)

SmartRecruiters Job Search

Motivation: We are opening a new Watson IoT team in Prague that will be working on Watson Assistant on the Edge, focusing on automotive customers. We will also help with the overall integration of Watson Conversation and Speech service in WA. Role: We are looking for Machine Learning engineers, ...

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- [An IoT Asset Monitoring Experience](#)

Oracle Blogs

Boost your supply chain effectiveness by quickly blending powerful insights from IoT devices with business applications to create next-generation services. Watch...

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- [Murugadoss Balasubramanian: IoT Geeks - Sep'2017 Internet of things \(IoT\)](#)

IoT Council

Last 24-September-2017, Sunday IoT Geeks hosted "Internet of things (IoT) with NodeMCU Part-1" workshop at IITM Madras Research Park. IoT Geeks and ResPro Labs together hosted this event. We did teach participants NodeMCU skill. The workshop content focused on Introduction to IoT, ...

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- [China Mobile selects Spirent for mobile core network validation](#)

IoT Now

With support for the latest LTE, 5G and IoT standards, Landslide will enable China Mobile to launch new mobile core network functions and next generation services with unprecedented speed and quality. The Landslide test platform accelerates validation testing by emulating an unmatched, ...

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- [Preparing for the new EU data laws in the IoT space](#)

IoT Now

Preparing for the new EU data laws in the IoT space. Steven Farmer of Pillsbury Law. Posted by Zenobia HegdeDecember 26, 2017. Another day, another story of a cyber breach hits the news. Recent reports suggest that Uber was one of the latest victims, with 2.7 million people in the UK being affected ...

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- [Improvement of Security in IOT Sensor Network to Overcome Harmful Intruder by Optimizing the ...](#)

Science Publishing Group

Internet of Things is the web of physical devices acquired through the Internet. These devices contain entrenched technology to connect with both internal environment or the external status. Internets of Things (**IoT**) devices are directly becoming ubiquitous while **IoT** services are becoming global.

- **IoT application(esp8266) for controlling home devices**

Blynk Community

i want to turn on fan which is connected to home internet through esp8266 can i turn on that fan from another town help me in this project.

4 days ago

NEWS

- **How is Data Impacting HR?**

Dataconomy

But if we look closely at what's garnering the most attention right now, it's one thing: data. HR managers must begin to understand the significance of data-driven technologies and how they will affect HR in the future. Let's take a closer look at the significance of people analytics, the impact of **IoT** on HR ...

- **Etisalat launches ME's first 5G broadband service**

Trade Arabia

State-of-the-art 5G services have been demonstrated using an advanced 5G based drone that is equipped with 360 degree Virtual Reality (VR) camera with 4K streaming experience in live environment achieving up to 5Gbps in downlink and 2Gbps in Uplink with extremely low latency and massive **IoT** ...

- **APAC Digest: Korea's Security Platform & HK-based Brinc raises funding**

DEALSTREETASIA

Korean **IOT** startup Security Platform has raised a \$2.78 million funding round from SoftBank Ventures Korea and Premiere Partners. SoftBank Ventures Korea is the subsidiary venture arm of the Japanese conglomerate SoftBank Group while Premiere Partners is a local fund management company with ...

- **Favorable Media Coverage Somewhat Unlikely to Impact Numerex (NMRX) Share Price**

The Ledger Gazette

The Company, through its subsidiaries, provides managed enterprise solutions, which enable the **Internet of Things (IoT)**. The Company offers solutions to incorporate the **IoT** building blocks, such as device, network, application and platform. Its technology encompasses a range of the **IoT** ecosystem and ...

- **Distributors' Take on What's Ahead**

Channel Partners

Concerns about performance and security that once fueled skepticism toward cloud and **IoT** adoption will now represent the deepest and widest market opportunities. Whether an end-customer's goal is implementing hybrid cloud to achieve agility and affordability, or leveraging **IoT** and wireless to reach ...

- **Reducing the environmental impact of global IoT**

ITProPortal

Today, much of the data emitted from devices connected to the **Internet of Things (IoT)** flows through the largest and most advanced global cloud and data centres worldwide. As **IoT** proliferates, the amount of data passing through these centres each day from devices communicating with cloud platforms ...

WiFi and the return of unlimited data plans - Bangkok Post

Full Coverage

- **Vulnerability Affects Hundreds of Thousands of IoT Devices**

BleepingComputer

Here's something to be cheery on Christmas Day —a vulnerability affecting a web server that's been embedded in hundreds of thousands of **IoT** devices. The said vulnerability affects GoAhead, a tiny web server package created by Embedthis Software LLC, a company based in Seattle, USA.

- **Gigabyte, TPK team up for AI and IoT**

Digitimes

Gigabyte Technology has reportedly partnered with touch panel maker TPK Holding to establish a joint venture for obtaining orders from the artificial intelligence (AI) and **Internet of Things (IoT)** markets, according to industry sources. The joint venture is expected to begin operation in January 2018 and ...

- **Gemtek to acquire SiP module maker Ampak**

Digitimes

Networking device supplier Gemtek Technology plans to fully acquire SiP module maker Ampak Technology to enhance its presence in the **IoT** and cloud-enabled communication market. Gemtek, through an investment subsidiary, will acquire a total of 53.09 million Ampak shares at NT\$18 per unit via ...

- **IoT in Transportation Market Product Capacity, Production, and Production Value forecast to 2022**

MilTech

Utah SEO Ninja, LLC

IoT in Transportation Market report analyses the market potential for each geographical region based on the growth rate, macroeconomic parameters, consumer buying patterns, and market demand and supply scenarios. The report covers the present scenario and the growth prospects of the global **IoT** ...

WEB

- **How to scale the industrial IoT**

AITopics

Dell's Jason Shepherd describes the newly launched open source effort as a way to scale **IoT** like we once scaled the PC. We also discuss how Google Home can recognize your voice, SmartThing's Connect app on Samsung's Galaxy 8 can act as a hubless hub for the home, and Spotify may be ...

- **Software Engineer (iot)**

Naukri.com

Job Description for the post of Software Engineer (**iot**) in Resume Destination in Neemrana for 2 to 5 years of experience. Apply Now!

- **Notes from IoT Support**

IBM

We are taking the day off from blogging but will return Wednesday to continue bringing you the newest, best information to help you be successful with the IBM **IoT** products you own and use. But for now, from all of us in **IoT** Support, to all our friends around the world: We wish you the best of holidays this ...

- **test-sprw-iot 1.0.14**

PyPI Test

test-sprw-**iot** 1.0.14. Download test_sprw_iot-1.0.14-py3-none-any.whl. Python Library for SPRW **IoT**. A Python Library for communicating with SPRW **IoT** Server.

- **TLS 1.3 is going to save us all, and why IoT is still insecure**

Cloudflare Blog

One attack we saw around that time had traffic coming from 52,467 unique IP addresses. The clients weren't servers or desktop computers; when we tried to connect to the clients over port 80, we got the login pages to CCTV cameras. Obviously it's important to lock down **IoT** devices so that they can't be ...

5 days ago

NEWS

- **Technology**

Times of Oman

Utah SEO Ninja, LLC

In an **IoT** world, everything from cars, phones to kitchen devices and building gates will be connected. So instead of holding a card out of car window to activate building gates, the system will be alerted about your return home and gates will automatically open once your car closes in. You will be directed ...

- **Ooredoo to boost revenue from internet services**

Times of Oman

Ooredoo is also investing in the **Internet of Things (IoT)** technology and working on several trials and new services. **IoT** services are mainly for connecting water and electricity meters or any other devices. The Ooredoo chief also said that the company was looking at enhancing operational efficiency as ...

- **Year Ahead: Telecoms Outlook 2018**

Bloomberg Businessweek Middle East - Business news and analysis

Paul Black, director of telecoms and **IoT**, IDC Middle East, Turkey & Africa, tells Bloomberg Businessweek Middle East about his expectations for the industry in 2018. If we look across the ME telecoms market for 2017 and onwards to 2018 it has grown from a little over \$43 billion to just under \$44 billion ...

- **Telcos need to make more investments in security: Reliance Jio CISO**

ETTelecom.com

"This is going to increase dramatically once you have **IoT** invading at homes with wearables sensors and etc," he said. ... Datta said that SDN and NFV technologies will also help telcos protect their **IoT** networks by offering features like firewalling, malware control, load balancing, intrusion protection.

- **UAE telecom watchdog launches 5G technology**

Gulf Digital News

This development facilitates the implementation of the UAE top strategic directives, including the Fourth Industrial Revolution, Artificial Intelligence, smart city, and the **Internet of Things (IoT)**. Additionally it will facilitate handling big data transfer between machines (M2M) and **IoT**, as well as expanding the ...

TRA launches 5G in the UAE - Gulf Today

Full Coverage

- **Etisalat just launched a new service that's going to make your internet speed is going to be MEGA ...**

Startup MGZN (press release) (blog)

State-of-the-art 5G services have been demonstrated using an advanced 5G based drone that is equipped with 360-degree Virtual Reality (VR) camera with 4K streaming experience in live environment achieving up to 5Gbps in downlink and 2Gbps in Uplink with extremely low latency and massive **IoT** ...

-
- 'Fly Paradise making it easy' for tourists visiting Kashmir
-

Kashmir Reader

He informed that Fly Paradise will be implementing “**Internet of Things (IoT)**” technology to “give its customers exact information about their trips, locations, fare”. “In case, a customer loses his/her luggage or other belongings, this technology will help them trace it,” he added. “**IoT** is currently being used ...

- Financial Comparison: SK Telecom (SKM) and China Telecom (CHA)
-

TrueBlueTribune

The Company is engaged in the commercial development and implementation of wireless and fixed-line technologies and services, as well as develop its platforms, including **Internet of things (IoT)** solutions, lifestyle enhancement and advanced media. It operates through three segments: cellular ...

- Weekly Rewind: Top 10 Stories On CXOToday (Dec 18-23)
-

CXOToday.com

On the week before Christmas, we present before you how technologies such as cloud, big data, **Internet of Things [IoT]**, artificial intelligence, blockchain, among others, will determine the course of events in 2018. Our features and expert columns will help you gaze into the crystal ball for the top trending ...

- ICOs Raise More Than \$5 Billion This Year as Crowdfunding Market Evolves
-

Hacked

HDAC allows **IoT** devices to effectively communicate with one another, enabling a new interconnected economy for the future. Industry research shows that the **Internet of Things (IoT)** represents a \$19 trillion opportunity once productivity gains are factored. A full breakdown of the top-ten ICOs by amount ...

WEB

- **lot** village
-

Interaxa

The place for **IoT** hacking, workshops, talks, and contests. Page 2. 6-8, 2017. the ocean. The Internet of Everything (IoE) could generate \$4. = CTF TRACK = A DEFCON 24 Black Badge ctf, players compete against one another by exploiting off-the-shelf **IoT** devices. While the internet of things brings new ...

- Sr **IoT** Gateway Application Developer
-

Naukri.com

Job Description for the post of Sr **IoT** Gateway Application Developer in Think Thrive Talent Track Pvt Ltd in Bengaluru/Bangalore for 6 to 11 years of experience. Apply Now!

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- [CT50 W10 IOT 802.11ABGNAC 1D/2D N6600 2.26G QC 2GB/16GB 8MP 4040MAH - Newegg.com](#)

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Buy CT50 W10 IOT 802.11ABGNAC 1D/2D N6600 2.26G QC 2GB/16GB 8MP 4040MAH with fast shipping and top-rated customer service. Once you know, you Newegg!

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- [IoT + Embedded app project](#)

Upwork

Posted 14 minutes ago. Details. We would need help with Arduino board and experience with Eddystone to create a project of connecting an app to an appliance. Project Type: I am not sure. Skills and Expertise. Activity on this Job. Proposals:Less than 5. Interviewing: 0. Invites Sent: 0. Unanswered ...

-
- [VP, Head of IoT \(Internet of Things\)](#)

Jobs at Ericsson

Position Summary. Ericsson is seeking to hire a Vice President & Head of Internet of Things (IoT). Ericsson's strategic intent with the IoT business is to secure relevance of 3GPP and Operators in IoT and to secure new profitable growth for our customers and Ericsson. IoT is also a key success factor for ...

-
- [A beginner's guide to DIY home security is offered by US specialist](#)

IoT Now

Homes without security systems are three times more likely to be broken into. It's a shocking statistic for sure, but homeowners and renters are not helped.

6 days ago

NEWS

-
- [2018 will be a Modern Era for Foreign Exchange in India](#)

BW Businessworld

Empowered with smart intelligence and innovative application architectures, IoT platforms will become more secured giving a sigh of relief to customers on their transactions and information exchange. Ecosystem to become more robust and tech enabled: This coming year will also witness the elevated ...

-
- [Industrial IoT Needs RFID](#)

Electronics360

Increasingly, companies are embracing the radio frequency tags: According to IDC data, published early this year, the manufacturing industry spent \$178 billion on Industrial IoT (IIoT) in 2016, which is more than twice as much than the second largest vertical market, transportation, which spent \$78 billion.

- **The IOTA of China? How IoT Chain (\$ITC) Is Securing The Internet Of Things**

71 Republic

Today, the internet is all around us. Constantly updating and transacting, it lives in many of the things we interact with on a daily basis and will only grow in use case and market size heading into the future. By the year 2020, experts assert that **IoT (Internet of Things)** will consist of close to 30 billion ...

Growing Regulation of IoT Security - IOT Journal

Here's how IoT will change lives and businesses alike - Techaeris

What to Expect in 2018: Online Security - Business 2 Community

Full Coverage

- **Positive Press Coverage Somewhat Unlikely to Impact Sierra Wireless (SWIR) Stock Price**

StockNewsTimes

Sierra Wireless, Inc is engaged in building the **Internet of Things (IoT)** with wireless solutions for organizations. The Company's OEM Solution segment offers cellular embedded wireless modules for **IoT** connectivity, including an embedded application framework to support customer applications.

- **Global Aviation IoT Market to grow at a CAGR of +19% during forecast period 2017 – 2021 with top ...**

MilTech

Aviation **IoT** aids for new business openings and impact constant information sensors to profit clients. Performing **IoT** aviation is probably going to impact the structure of offerings to partners by watching the execution of such sort of auxiliary offerings in term of its utilization and usage. Expanded interest ...

- **WaterToken Cleans the World One Drop at a Time**

NB Herard

Michael Lagow, CAO of Genesis Research & Technology Group states, "The excitement of the system and its complete cleaning of all variances of water is amazing and coupled with the fact that it is a green **IoT (Internet of Things)** system makes this a worldwide game changer." The productivity of the ...

WaterToken Cleans the World One Drop at a Time - Broadway World

Full Coverage

- **The Most Unusual Connected Devices Of 2017**

PYMNTS.com

Utah SEO Ninja, LLC

Where the **IoT** jumps the shark is with connected devices that never needed to be connected; they are simply smart because they can be. These devices purport to solve problems that no one actually has. The **IoT** has gone beyond the point of "No one will ever buy this," into the realm of "So bad it's good."

- **Adesto Technologies Corp (NASDAQ:IOTS) VP Sells \$92559.43 in Stock**

StockNewsTimes

Adesto Technologies logo Adesto Technologies Corp (NASDAQ:IOTS) VP Ishai Naveh sold 11,413 shares of Adesto Technologies stock in a transaction that occurred on Thursday, November 30th. The shares were sold at an average price of \$8.11, for a total value of \$92,559.43. Following the sale, the ...

- **IoT Node Gateway Market Growth Prediction, Forecast to 2022**

Apex News

The 'Global and Chinese **IoT** Node Gateway Industry, 2012-2022 Market Research Report' is a professional and in-depth study on the current state of the global **IoT** Node Gateway industry with a focus on the Chinese market. The report provides key statistics on the market status of the **IoT** Node ...

- **The New Tax Plan and What It Means for Manufacturing**

Supply & Demand Chain Executive (blog)

In the uptime world, manufacturers must incorporate technologies like the **Internet of Things (IoT)** and predictive analytics into everyday business practices, as well as adopt sophisticated after-sales service solutions that automate and optimize nearly every facet of the service supply chain. By repairing ...

WEB

- **azure-**iot**-edge-dev-tool 0.1.0**

PyPI Test

The Azure **IoT** Edge Dev Tool module greatly simplifies your Edge development process by automating many of your routine manual tasks, such as building, deploying, pushing modules and configuring your Edge Runtime.

- **Nb **iot** sharetechnote**

Gute Bücher Lesen

2 NB-**IoT** Use Cases & Market Potential 5 OpenAirInterfaceSoftwareAlliance on NB-**IoT**. com/html/Handbook_LTE. The first transmission of the MIB-NB is scheduled in LTE-NB : NPDCCH/DCI. g. Authors: Frank Schaich, Thorsten Wild, Rana Ahmed, Yejian Chen. com is a good starting point to learn more ...

- **The Four Quadrants of **IoT** Revenue Streams**

Metal Toad

The Four Quadrants of **IoT** Revenue Streams. By Tony Rost, Vice President of Engineering, December 23, 2017. The next decade will bring a society-changing transformation to smart, connected things in our personal, professional, and public lives. Everything about this change is big: the security risks ...

- **IoT framework comparison**

Intybus

Most of them support real-time analytics - a must-have feature in any **IoT** framework. It is an initiative to help developers and security researchers to get all security resource related to **IoT** devices. What a bot framework could do, independent developers, tinkerers, **IoT** applications, simple bots. Please ...

- **How to manage device access for Azure IoT Hub Device Provisioning Service**

Microsoft Docs

Proper management of device credentials is crucial for high-profile systems like **IoT** solutions. A best practice for such systems is to have a clear plan of how to revoke access for devices in cases where their credentials, whether a SAS token or an X.509 certificate, may be compromised. This article ...

- **Internet of Things (IoT) Cybersecurity Colloquium**

NIST

This report provides an overview of the topics discussed at the “Internet of Things (**IoT**) Cybersecurity Colloquium” hosted on NIST’s campus in Gaithersburg, Maryland on October 19, 2017. It summarizes key takeaways from the presentations and discussions. Further, it provides information on potential ...

- **IoT edge devices**

SVVN

But Edge Computing is much more than having computation and data processing on **IoT** devices. A WSN edge node is a WSN node that includes Internet Protocol connectivity. It acts as a gateway between the WSN and the IP network. Technicolor **IoT** Gateways feature Edge compute and analytic ...

- **draft-chen-*iot*-energy-electricity-00**

IETF Tools

draft-chen-*iot*-energy-electricity-00. Abstract This document introduces general problems of energy and electricity industries and discusses how these industries could benefit from Internet of Things (**IoT**). Use cases are provided and potential technical gaps and protocol needs in IETF are evaluated.

- **Potential of Sub-GHz Wireless for Future IoT Wearables and Design**

MDPI

Internet of Things (**IoT**) technology is rapidly emerging in medical applications as it offers the possibility of lower-cost personalized healthcare monitoring. At the present time, the 2.45 GHz band is in widespread use for these applications but in this paper, the authors investigate the potential of the 915 ...

- **IoT orchestration**

mega.gov.za

We define **IoT** application orchestration as the process of integrating **IoT** application(s) with enterprise IT systems, cloud services, mobile applications within and across the boundaries of a company. Dynamic. . Welcome to Intel(R) **IoT** Services Orchestration Layer (**IoT SOL**). Mainframes, PCs, Mobile ...