

# **TECHNOLOGY BYTES**

Insider Tips to Make Your Business Run Faster, Easier & More Profitable

"As a business owner, you don't have time to waste on technical and operational issues. That's where we *shine*! A true professional IT support team you can count on available 24/7."



- Bhavin Mehta, Fusion Factor Corporation Contact us:- 760(940)4200

An URGENT Security Warning For Windows 7 or Windows Server 2008 Users

<sup>°</sup>Microsoft has officially announced that it will retire support of these systems from <u>January 14, 2020</u>" That means computers or servers with These software programs will be completely exposed to serious hacker

attacks.

FREE Microsoft Risk & Migration Assessment Shows You the Easiest, Budget -Friendly Way to Upgrade

At no cost, we'll come to your office and conduct a Risk and Migration Assessment to create a plan that outlines the painless and simple steps to upgrade your systems to meet your specific needs.

**Visit:** https://www.fusionfactor.com/upgrade-plan or call 760-940-4200

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# 3 Ways To Prevent Your Employees From Leaking Confidential Information

A lot of businesses need to come to terms with the fact that their employees are their greatest IT threat. As a business owner, you may be aware of cyberthreats to your business, but your employees might not be. They might not know about the threat of cyber-attacks or malware. They might use unsecured WiFi on company equipment. As a result, your employees may be putting your business at serious risk.

What can you do to change that? **1. IT ALL STARTS WITH EDUCATION.** 

One of the biggest reasons why employees put their employer at risk simply comes down to a lack of education. They don't know about the threats targeting businesses or that small businesses are a major target of hackers and scammers.

You need to do everything you can to train your employees. Give them the education and resources to be a line of defense rather than a risk. Develop a consistent training regimen. If you need to bring in IT professionals to help, do it. Don't make assumptions about critical IT security training if you aren't sure. Professionals can answer your questions and make sure you and your employees have everything you need to know to keep your business secure.

Another important thing is to *hold this training regularly.* Threats evolve, and you need to stay ahead of the curve. Keep IT security on the minds of your employees. When they forget about it, that's when the risk is highest.

2. SAY NO TO UNSECURED, PUBLIC WIFI. This is a big problem for businesses with remote employees, employees who work from home or employees who use company technology outside of the business walls.



### FUSIONFactor

#### **October - 2019**



FREE CYBER SECURITY

**Carlsbad Chamber** 

of Commerce

5934 Priestly Dr.

Carlsbad, CA

According to a Spiceworks study, 61% of employees said they have connected to unsecured WiFi while working remotely.

This is cause for concern. Connecting to public WiFi is like leaving the front door of your home wide-open while posting on social media that you're going to be out of town for a week. You never know who is going to let themselves in and snoop around. Hackers use public hot spots to circulate malware and steal data. Sometimes they even set up fake hot spots with the same name as a legitimate hot spot to trick users into connecting to their WiFi, which makes data theft even easier.

Discouraging your employees from using unsecured, public WiFi is a good step to take, but don't be afraid to take it further. Don't let them connect company equipment to unsecured WiFi at all. And place a bigger focus on endpoint security - make sure your equipment has up-to-date software, malware

"It's all about understanding the threats and taking a proactive approach to security."

Join us

25 Oct

protection, local firewalls, as well as a VPN (virtual private network). The more layers of security, the better.

3. PROTECT ALL OF YOUR DATA. Your employees should never save personal or business data on portable/external hard drives, USB drives or even as printed material - and then take that data out of the office. The theft of these types of devices is a real threat. An external hard drive is a tempting target for thieves because they will search the drive for sensitive data, such as financial or customer information that they can use or sell.

If you have remote employees who need to access company data, put a method in place to do just that (it should be discussed as part of your regular company IT security training). They need to know how to properly access the data, save the data or delete it, if necessary. Many businesses go with a secure cloud option, but you need to determine what makes the most sense for your business and its security.

While these three tips are great, nothing beats helping your employees develop a positive IT security mindset. It's all about understanding the threats and taking a proactive approach to security. Proactivity reduces risk. But you don't have to go it alone. Working with experienced IT security professionals is the best way to cover all your bases - and to ensure your employees have everything they need to protect your business.

SEMINAR

**Session Time** 

11:30 A.M. – 1:30 P.M.

**TO REGISTER VISIT:** 

https://www.fusionfactor.com/securityseminar/

Get more free tips, tools, and services on our website: www.fusionfactor.com

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#### **October - 2019**



## **Shiny New Gadget Of The Month:**



#### **The Philips Somneo** Sleep & Wake-Up Light

Having a reliable flashlight can make a big difference, whether you're on the job or just at home when the power goes out.

Meet the TC1200 Pro Tactical Flashlight, a flashlight designed with incredibly high standards. Made with aircraft-grade aluminum, it's durable (it survived a 21-mile fall to Earth) and has a powerful beam is 25 times brighter than an ordinary flashlight (it boasts five modes: low, medium, high, strobe, and SOS — the strobe feature can even temporarily blind an animal or person, if necessary).

At 1200 lumens, this flashlight can shine a light on any situation. It uses three AAA batteries or 1 Li-ion rechargeable battery. Learn more at bit.ly/2NGAGB5!

## **The Power Of Punctuality**



Personally, I am not a fan of people who are always it this way: "If you are chronically late, you are late. Sometimes, things happen that we have no chronically rude." If you are looking to be control over, such as car accidents, traffic jams and promoted to a leadership position, it will be unexpected family emergencies, to name a few. I difficult to prove yourself reliable when people am not addressing those situations.

wonders for your success.

Have you ever thought about what being punctual says about you? It shows you are in control, When you are late, you are saying, "My time is disciplined, able to keep track of things, more valuable than yours." That is not a great way trustworthy, reliable and respectful of another to start anything. The celebrated writer Charles person's time. Being late demonstrates none of Dickens once said, "I could have never done what those things. In fact, being late shows you are I have done without the habits of punctuality, unreliable, disorganized, disinterested and order and discipline." I feel that by being inconsiderate. When you look at it from that punctual, you are paying a courteous compliment perspective, you would never want yourself to those you are about to see or serve; it's a described that way.

Not me. How about disorganized? A disorganized If you want a culture in which people are person will make mistakes - and mistakes cost accountable to customers, associates and even to money. Let's take a closer look at disinterested. One themselves, then make punctuality a priority. of the definitions of disinterested is having or feeling Start all meetings on time regardless of who is no interest in something, unconcerned, uncaring missing. The word will get out, and people will and unenthusiastic. That sounds like someone you start showing up on time. NEVER want to have on your team. Then that leaves us with inconsiderate, defined as thoughtlessly causing hurt or inconvenience to accountability part of your corporate culture. others, unthinking, selfish, impolite and rude.

are having to wait for you to show up. Punctuality is a product of discipline, proper planning and What I am addressing is how punctuality can do respect for others. In simple terms, preparedness and punctuality are two of the most important qualities of a leader.

respectful gesture of how you value their time.

Do you want to hire someone who is unreliable? Chronic lateness sets a tone about accountability.

Being on time may seem a bit trivial to some people, but it's a good idea to start making Shakespeare once stated: "Better three hours too soon, than a minute late." There truly is power in being punctual.

Associates, bosses and customers have NO fondness for lateness. I heard one person express



Robert Stevenson is one of the most widely recognized professional speakers in the world. Author of the books How To Soar Like An Eagle In A World Full Of Turkeys and 52 Essential Habits For Success, he's shared the podium with esteemed figures from across the country, including former President George H.W. Bush, former Secretary of State Colin Powell, Anthony Robbins, Tom Peters and Steven Covey. Today, he travels the world, sharing powerful ideas for achieving excellence, both personally and professionally.



#### These Are The Biggest Privacy Threats You Face Online Today

Webcam Access – While it's rare, there are known exploits that allow others to access your webcam (such as malicious software or software security flaws). Putting electrical tape over your webcam isn't a bad idea, but more webcams are coming with kill switches and shutters for peace of mind.

Phishing Scams – Don't ever expect these to go away. People still fall for them. NEVER click links in e-mails from anyone you don't know (and even if you do know them, verify that they sent you a link – e-mail addresses can be spoofed). Web Browser Plug-ins – Vet every browser plug-in and extension you install. Many extensions collect your browsing history and sell it. Read the terms of service before you click install (a good rule of thumb for software in general).

Ad Tracking – Web ads (and web ad providers, such as Facebook and Google) are notorious for tracking users. They want to know what you like so they can cater ads directly to you in the hopes that you'll click the ad, which gives them ad revenue. It's one of the many reasons why people use ad blockers.

**Device Tracking** – If you have a smartphone, chances are it's



being used to track your every move. Again, it comes back to delivering ads that are relevant to you so you'll click on them. For companies like Facebook and Google, users are the product.

#### Capitalize On This Strategy To Improve Your Bottom Line

Want to boost your bottom line? The answer may be in cashless payments. It's all about taking your current systems and updating them to current trends.

Outside of the U.S., particularly in Europe and much of Asia, cashless payments are king. More people are relying on smartphones as payment processing tools (both in the consumer and business worlds). Of course, you don't want to rely on cashless — you want to be able to accept any money your customers are spending, whether it's cash, card or electronic.

Look at your point-of-sale system — is it ready for cashless? If not, look into it, research your options, ask around and see what option makes sense for your business (and bottom line).

