TECHNOLOGY BYTES

Insider Tips To Make Your Business Run Faster, Easier & Be 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

Exclusive For CEOs

3 "Techie" Reasons You Can Be **Thankful This Season**



Learn More On Page: 2

What's Inside

Page 1

A Proven Method To Secure Your Business's Network

Page 2

Techie" Reasons You Can Be Thankful This Season

Page 3 **Hiring The Best Staff**

Page 4 Is Your Data Secure?



A Proven Method To Secure Your Business's Network

username

People don't usually think about small **Cloud Security** businesses when discussing cyber Cloud security is the protection of data security. The media covers breaches in stored online via cloud computing governmental and big-business security platforms from theft, leakage and in excess. These entities usually have deletion. As more and more businesses lucrative targets that attract the attention switch from hard-drive data storage to of hackers but are often backed up with remote databases, this practice is an extremely protective network becoming more and more security system that's difficult to crack. commonplace. Methods of providing When hackers can't break the big cloud security include firewalls, system, they turn their attention to easier penetration testing and virtual private targets.

While most hackers want the many people feel that their data and opportunity to crack a high-risk target, information are better stored on a hard these situations are few and far between. drive on their own network, data stored Instead, they turn their attention toward in the cloud may actually be more much lower-hanging fruit. This is where secure, depending on the system's small businesses come in; they still have defense strategy. Be wary, though: not access to money and data but have much all cloud securities are made the same. lower defense than a governmental Do your research and pick one that will entity. Luckily, many average cyber best protect your data. security strategies can keep the wouldbe hackers away. Their methods are Network Security you can put into place.

networks (VPN), to name a few. While

always changing, though, and it helps to Network security is the protection of the be one step ahead of the game. These are underlying networking infrastructure the best current cyber security strategies from unauthorized access, misuse or theft. This is what your network administrator will need to put into place in order to keep your devices and data secure.



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

The best approach to protecting your network is to create a strong WiFi password. Random numbers and letters work best for a small business since nobody but those who need it will be able to guess the password. In addition to a strong password, you'll also have to anticipate any type of internal attack.

Effective IT for Business

FUSIONFactor

VPNs And Firewalls

A VPN can help protect your security by masking your IP address. This essentially means that you'll be connected through a different server, making it much harder for the government or websites to pinpoint your location. It also encrypts all network data by creating a secure tunnel. A firewall is simply a shield that protects your computer from the Internet. Firewalls can help restrict access to sites that could be damaging to your network. Both of these tools can be highly effective when used properly, but they do not protect against all threats.

"Many average cyber security strategies can keep the would-be hackers away."

Updates And Upgrades

While it might seem simple, consistently updating and upgrading your technology tools can keep you much more

November 2021

secure. The developers of many of these tools are constantly looking for new threats that pose a risk to their program. They'll issue patches to make sure any holes are filled. You just need to make sure that all of your tools are updated in a timely manner and verify that the updates are installing.

Data Backups

You should always have multiple backups of your business's data. You never know when a power surge or some type of natural disaster might cause your current files to be deleted. You can prevent this issue by regularly backing up your data.

Employee Training

It's important to limit employee access to systems and data owned by your company. Not everyone needs to have access, so only give it to those who can't work without it. There should also be some type of security training for all employees. Phishing schemes and weak passwords create just as many issues as hackers do. Finally, you should make sure everyone in your workplace is security-conscious. A single breach could critically hurt your business. Your employees need to understand this so they can be proactive as well.

No matter which route you take, the most important thing you can do for your small business is protect its network. Governmental entities and big businesses do not suffer from security lapses nearly as bad as small businesses. A security lapse could even stop your business dead in its tracks.

Want To Feel Thankful Instead Of Frustrated With Your Computers?

Here Are The 3 "Techie" Reasons You Can Be Thankful This Season

1. **Cyber Thieves Keep A-Knockin' But They Can't Come In**. Having the proper firewall and office network security tools can prevent even the most determined cyber hacker from getting his hands on your network. Are your systems covered?

2. Downtime Should Be A Thing Of The Past. Thanks to monitoring and maintenance tools that are openly available, any reputable computer company can now actually notice when things go awry and prevent your computers from having issues. Hot fixes, patches and security updates are generally items that, when maintained on a regular basis, keep a network healthy and up and running.

3. **If Disaster Strikes, You Can Be Back Up & Running In Minutes Instead Of Days.** Many businesses' operations would be completely down for days or weeks if a major disaster like fire, flood or theft ever occurred. Here's where Backup & Disaster Recovery solutions (BDR) can help you feel very thankful indeed. If you ever need to get back up and running, your IT company simply restores that image...and you're back in business.

Call us before November 30 for a FREE Problem Prevention Network Audit (a \$497 value) that will help eliminate problems on your network and give you peace of mind.



Give us a call today at 760 (940) 4200 or request your audit online at: www.fusionfactor.com

Page:- 2

November 2021



Shiny New Gadget Of The Month:



Angel Guard Cookware Prevents Burns

Many people burn themselves every day while cooking in their kitchens. There's a new product on the market that aims to prevent these injuries. After firefighter Eric Le Blanc responded to back-to-back kitchen burns involving children, he knew there had to be a safer alternative. In his research, he found that tipping pots of hot liquid were the world's leading cause of adolescent burns.

Le Blanc developed the world's first tip-proof cookware: Angel Guard Cookware. This cookware removes risk by including a removable stem that slides underneath the burner grate and locks the cookware into place. Now parents no longer have to worry about their child getting hurt after removing a pot from the stove.

Hiring The Best Staff

Not long ago, I had the opportunity to sit down with Carter Cast, the author behind *The Right – And Wrong – Stuff: How Brilliant Careers Are Made And Unmade*. Hiring success has a great influence on career success, and we discussed five negative archetypes that confront employers while filling a job opening. Together, we discovered some telltale signs that your interviewee may fall into one of these categories.

Captain Fantastic

While it might seem like "Captain Fantastic" would be a vital part of your team, they often cause division. Someone who is a "Captain Fantastic" is usually overambitious and has no qualms about stepping on others to get ahead. If you're interviewing a candidate and they mention that their greatest accomplishments revolve around beating others rather than delivering value or developing teams, you probably have a "Captain Fantastic" on your hands.

Solo Flier

Have you ever worked with someone who thinks their way is the best and only way to do something? It's very frustrating. While this type works well individually, they can be detrimental to a team environment. They usually claim to have no time or were too busy to accomplish their tasks; in reality, they may fail to hire and delegate properly. I've met with many people who fit this category and end up leaving their job due to burnout after taking on too much work.

Version 1.0

Change is a necessity in the workplace, but sometimes, people prefer to stick to their routine. To spot these people in interviews, listen to their stories and pay attention if they mention changes in the



workplace and how they responded. If they stayed on the same path, that's a red flag. I knew a manufacturing executive who failed to adapt to new technologies. This caused him to lose some of his biggest clients, and the business fell into a tailspin.

The One-Trick Pony

These people usually get stuck in a rut because they rely on their greatest strength to solve All problems. They will often aim for lateral moves rather than trying to broaden their horizons. I interviewed a one-trick pony recently who wrote amazing copy but struggled when meeting with clients faceto-face. His communication skills weren't strong enough to work with clients or lead large teams. His career became stagnant even though he was eager to grow and move up.

Whirling Dervish

Energetic employees improve morale and production in a work place, but

sometimes lack the follow-through needed to complete projects. You can usually spot these people in interviews if you notice them avoiding your questions. They often come up with excuses for why they didn't achieve results. Great ideas and strong morale do not make up for a lack of completion.

With knowledge of these archetypes, you can avoid hiring the wrong candidate for your team and instead focus on finding the perfect fit.





Is Your Data Secure?

In today's culture, data security is more important than ever. It would be horrific for many if their personal information was compromised. Unfortunately, your data may not be anywhere near as secure as you might hope.

The Pegasus Project is an exposé that revealed that a piece of spyware can exploit a user's Apple or Android devices to take control of the user's device. A list of 50,000 victims was published that included government officials, business executives and royal family members – proving that nobody is safe.

Tech companies usually write extremely secure codes initially, but as new features roll out, holes are created in the defense that hackers can exploit. Pegasus proved that, in the software world, if an adversary is well-motivated, they will find a way in.

The key to staying protected from these breaches is depth. Multiple lines of defense are more protective, so don't stop at one. Though one security tech may have plenty of gaps, another could fill those and strengthen your security.

New security technologies are continuing to advance the security field. There are plenty of actions you can take to ensure that your data remains secure.

Storytelling Is More Important Than Building A Presence Online

Social media has become an everimportant tool in the business world. It can help build customer loyalty while also being an essential marketing strategy.

November 2021

However, simply having an account is not enough.

In order to grow, you need to understand your customers and what motivates them. Provide them with an experience they won't be able to obtain anywhere else. Be sure to do this while also making your social media content relevant. If your account does not focus on your products or services, it will prove useless.

Build connections with and focus on your customers. Without trying to approach a specific type of customer, your message can get lost. It can be difficult to attract all of your customers at once.

More important than the rest is to make your presence authentic and accessible. Keep the big picture in mind and don't get lost in the weeds.



