

# Mobile Banking App is HERE!



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# WHAT EXPERTS PREDICT FOR 2019



A new year is here and many experts believe that hacking will continue to be prominent in 2019. But although cybercriminals continue to advance their techniques, they tend to stick to that age old adage: "if it isn't broke; don't fix it." Technology has no limitations and hackers understand their ability to infiltrate networks or even personal devices are endless.

Every year, Experian, one of the leading data firms, takes a look at what they believe to be the trends to look out for.

Below are five predictions made by Experian and their Data Breach team:

### 1. Biometric Security

Biometric security has been thought to be one of the most secure ways to keep data

safe. Biometric security uses unique characteristics of a person, such as voice pattern, retina pattern of the eye, or fingerprint patterns. It is thought to be extremely difficult to infiltrate. However hackers can steal or alter theses security measures, sensors can be manipulated and spoofed.

2. Cellphones are at just as much risk as computers and laptops. Experian predicts a major attack on cellphone carriers that will simultaneously disrupt usage of both android and iPhone users. Because a majority of the population relies on cell phones to conduct business and personal transactions, such disruption could cause the nation to be at a standstill.

- 3. Skimming. Skimming is an old tactic, however, it has proven to be a reliable hacking scheme. Skimmers are hidden devices designed to steal card information and passcodes. Hackers will try to expand and not only target ATM machines but also will try to infiltrate complete networks.
- 4. The cloud. The cloud has always been a phenomenon and used as a tool to store data. Experian believes hackers will set their sights on trying to compromise major cloud companies and, if successful, could have major impacts on sensitive data being exposed.
- 5. Gamers are not immune. Gaming is big business and hackers know that. Technology has made the online gaming industry explode. Gamers can now connect with others from all over the world. But because of these new advancements, they have become a target. Bad actors will try and pose as legitimate gamers and steal personal and credit card information

Sources:

https://www.techrepublic.com/article/5-major-data-breach predictions-for-2019/ Page 2 Volume 5, Issue 1

## START 2019 WITH A CLEAN MACHINE

Each year, we want to start out with valuable information that will help our readers. We believe that starting the year with a clean machine and a clean email account is imperative. It's time to get rid of the old and bring in the new!

Many of us have unsolicited emails clogging up our email inboxes. The worst thing to see when you open up vour Outlook. Gmail or Yahoo! account is hundreds and hundreds of spam emails. But the even bigger issue is that spam can become a security risk to you and your PC or mobile device. So take the "out with the old and in with new" approach and go through your email accounts and start the year off right!

Here are some best practices to help you wade through that electronic junk:

- 1. Use your junk mail email filter. Microsoft Office provides a filter that automatically evaluates incoming messages and sends those identified as spam to the Junk E-mail folder. Most free email providers also have the same option.
- 2. If you are using Microsoft Office, turn off read and delivery receipts and

automatic processing of meeting requests.

Spammers sometimes resort to sending meeting requests and messages that include requests for read and delivery receipts. Responding to such meeting requests and read receipts might help spammers verify your email address.

- 3. Limit the places where you post your email address.
- 4. Yes, chain emails still exist. Don't forward chain email messages. By forwarding a chain email message, you might be furthering a hoax and at the same time exposing your email address to others.
- 5. DON'T ever reply to spam emails, not even to unsubscribe from a mailing list, unless you know with all certainty the sender is a trusted source.
- 6. When shopping online, watch out for check boxes that are preselected. Companies sometimes add a check box that is already selected, which indicates that you give the company permission to sell or give your e-mail address to other businesses (or "third parties"). Clear this check box so that your email address is not shared.

- 7. Keep security software current. Making sure you have the latest security software, web browser and operating system are the best defenses against viruses, malware and other online threats.
- 8. Always be careful when giving to charity via an email request. Unfortunately, some spammers prey on your goodwill. If you receive an email appeal from a charity, treat it as spam. If the charity is one that you want to support, locate their telephone number or website to find out how you can make a contribution.

Unfortunately, we will never be able to get rid of all spam; it's just the nature of the beast when living in a digital society. However, the tips above can help mitigate exposure to crooks who want nothing more than to wreak havoc on innocent victims.

Take some time to go through your email acto always stay one step ahead by being vigilant and prepared!

counts and start the year off with a clean inbox. Try

the latest security software, web browser and operating system are the best defenses against viruses, malware and other online threats."

"Making sure you have



Happy 2019!