Cultural Daily

Independent Voices, New Perspectives

The Biggest Tech Trends Of 2019

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Technology is fast evolving and some trends seem to be out of date even before they seem to kick in. If you are in an IT-related careers, keeping in loop with the latest technological trends can seem more difficult, but don't worry about it.

We will talk about a few things that you may need to brush up on this year.

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Did you know that more people are looking at online gaming than ever before? More people are trying out discounts like the Tropicana promo code to get started. It's one reason you might want to choose a career in game development. However, coding isn't the only new in-thing today. Here is what else's going on.

#1. Artificial Intelligence

Over the past couple of years, AI has always been at the top of the list when it comes to tech trends. This can mainly be attributed to the fact that it affects our lives in every aspect. There are major companies such as Facebook, Amazon, Google and Apple which are investing in the development and research of AI. Here is a look at five AI trends that are bound to make AI closer to you.

- 1. The development of AI chips which will increase the tension of AI appliances.
- 2. AI will meet IoT.
- 3. There will be a standard neural network model. One of the challenges of the neural network is choosing the right framework. However, in 2019, the Open Neural Network Exchange (ONNX) is going to help overcome this challenge.
- 4. The rise of automated machine learning.
- 5. More data will be captured through AIOps.

#2. Robotic Process Automation (RBA)

RBA works just like AI and ML since it is all about automation. It uses business software to automate business processes such as processing data, replying to emails and process transactions. This means that RBA can do all the work that regular employees can do and even a bit more efficiently.

Although there are critics, who believe that the implementation of RBA will increase the rate of unemployment. However, only 60% of occupations will be partially affected.

#3. Blockchain

When you hear about blockchain, I am sure that the first thing that comes into your mind is all about cryptocurrency. However, it also encompasses a lot of things. Blockchain usually refers to adding to something "chain" therefore you cannot take away from it.

One thing you might not know is that blockchain offers security therefore not being able to change previous data makes it more secure. For this reason, this is why it is used in cryptocurrency such as bitcoin. In 2019 you will see the rise of blockchain to secure personal data such as medical information.

#4. Cybersecurity

Cybersecurity might not be new, but like other technologies, it is evolving. This can be attributed to the high rise of hackers who don't seem like they will stop anytime soon. Therefore new measures to protect data are needed to counteract hacking. There are three technology advancements which are going to help enhance security. They include cloud technology, deep learning and hardware authentication.

Let us know which is your favourite tech trend which you are looking forward to in 2019.

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