

July 2021



3 important ways the **Coronavirus will** change the IT industry

Right now, no matter where you live in the world, the coronavirus (COVID-19) pandemic is likely forcing changes to your everyday life. In the process, much of the global economy has ground to a halt. There is one industry, however. that hasn't slowed down due to the pandemic. It's the global IT industry, which has shifted into high gear to accommodate the sudden demand for remote working and collaboration solutions as the majority of businesses have gone digitalonly. The change has been so sudden and dramatic that it's calling

into question how (or even if) businesses will ever go back to the way they previously operated. With that in mind, here are the five most important ways the IT industry is likely to change as a result of the coronavirus crisis.

1. Stress Testing Becomes Routine

For a long time, IT professionals and IT service providers have made sure to conduct regular stress testing of business systems deemed critical to daily operations. Still, it's a safe bet that the majority of VPN systems and remote access solutions were never a part of those tests. They simply weren't used by a large enough portion of the workforce to rate regular testing. If the coronavirus crisis will change anything, it will be the way that IT providers classify technology as "mission-critical".

2. Moves to the Cloud will **Accelerate**

Before the coronavirus crisis, global businesses had been gradually shifting computing workloads from on-premises

hardware into the cloud. It shouldn't take long after businesses start getting back to normal to see many accelerating their plans to move additional workloads to the cloud.

3. Automation Technology will Boom

Recent advances in artificial intelligence (AI) and robotic process automation (RPI) have slowly started to work their way into businesses around the world. In many cases, the first exposure that companies have had to the technology has been in the form of marketing automation software. Larger organizations have even started the process of automating routine day-to-day tasks wherever possible.









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GIT thought provoking corner



Your time is limited, so don't waste it living someone else's life. Don't be trapped by dogma - which is living with the results of other people's thinking. Don't let the noise of others' opinions drown out your own inner voice. And most important, have the courage to follow your heart and intuition.

Steve Jobs



Did you know

The world's first computer mouse was invented at Stanford Research Institute in the 1960s. It was called "X-Y position indicator for displays". The name 'Mouse' was coined as the cable sticking out of it reminded the team of a tail.



Apply for the Global IT Scholarship Program

Global Information Technology is proud to provide the GIT Scholarship Program. Every month, this scholarship will be awarded to highly driven individuals wanting to begin or advance their IT career. Exclusively, the scholarship will provide a grant of \$2,500.00 towards any certification course or remote live training at GIT.

GIT created this opportunity to give back to the community and spread our desire to help those in need. We believe that learning is essential and we will continue to help and develop individuals to help them succeed in their personal development goals.

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Career Advice

Question: "I've always been somewhat of an introvert so reaching out to people and networking doesn't come east to me. Any advice here would be welcomed because now I need a J-O-B. Thank you."

- Jerry Hipshire, Jr.

Answer: Here's the good news: You've already been doing it. Networking isn't about using other people or aggressively promoting yourself—it's about building relationships and connecting with others: people you know, people you don't really know, and new people you've never met before. And while it may sound intimidating, it can be rewarding and fun, even if you're shy. Networking is nothing more than getting to know people. Everyone you meet can help you move your job search forward. You got this Best of luck!

Andrei









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A day in the life

Applications Engineer

Here is a list of tasks that Applications Software Developers do every day:

- Modify existing software to correct errors, allow it to adapt to new hardware, or to improve its performance.
- Design, develop and modify software systems, using scientific analysis and mathematical models to predict and measure outcome and consequences of design.
- Supervise the work of programmers, technologists and technicians and other engineering and scientific personnel.

Here is a list of tasks that Applications Software Developers do on a weekly or monthly basis:

Develop and direct software system testing and validation procedures, programming, and documentation.



- Confer with systems analysts, engineers, programmers and others to design system and to obtain information on project limitations and capabilities, performance requirements and interfaces.
- Analyze user needs and software requirements to determine feasibility of design within time and cost constraints.
- Store, retrieve, and manipulate data for analysis of system capabilities and requirements.
- Obtain and evaluate information on factors such as reporting formats required, costs, and security needs to for hardware configuration.

VETERNS, GET READY TO POWER YOUR TECH FUTURE AT GLOBAL IT

How do I use my Post 9/11 G.I Bill?

Global Information Technology is approved by the State of Michigan Proprietary School Education and the US Department of Veterans Affairs, to accept Veteran education benefits. These benefits may cover up to 100% of tuition and fees, and can provide a percentage stipend for your courseware, lodging, testing and other training-related costs as well.

For more information about your specific benefits in regards to your service, call 248-557-2480 to set up an appointment with one of our career advisor or visit https://www.globalitech.com/va-program.









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Importance of Information **Technology training to** your future

Information Technology (IT) is as significant as any other discipline like marketing, accounting, human resource etc.. Information Technology is a really essential component of nearly every company in this world. Having appropriate Information Technology training ensures that you have the ability to distinguish yourself from the major competitors and hence achieve a competitive edge over them.

Effective IT training includes giving in-house workshops or training sessions, many schools

and universities also organize such workshops to teach pupils the best information technology skills. Information Technology training means helping supervisors and firms adapt to different business processes and changing conditions. Such training concentrates on the ways that emerging new technologies influence how business is conducted on a high level or large scale. IT training classes help provide knowledge and information concerning the use of technology in various IT areas, which leads to making rapid informed decisions, yield gain for your organization, enhanced customer satisfaction and ensures success of your organization within this enhanced competitive world.

Real world training begins with examples.

The more opportunities you have to use technology, the more comfortable you'll be with it. Once you embrace its limitless potential, you just might start to understand your own potential! Whether it's automotive, electronics systems or computer and network technologies, you want the opportunity to work with industry specific tools and equipment. If you're training in Computer-Aided Drafting and Design (CADD), you want your workstation to be equipped with the same kinds of software used in the industry today. If you're training to be a medical assistant, you want the opportunity to work with simulators that will give you an idea of how you might perform compressions or blood draws on an actual patient.









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Why is knowing your learning style important?

It's worth taking the time to figure it out

You are a unique learner. No one else learns in exactly the same way you do. There are many benefits to discovering how you process information best. Some of these include:

Academic

- gives you a head start and maximizes your learning potential
- enables you to succeed in school, college, university
- gives you customized techniques to score better on tests and exams
- allows you to learn "your way" - through your own best strategies
- shows you how to overcome the limitations of poor instructors
- reduces the stress and frustration of learning experiences
- expands your existing learning and studying strategies

Personal

- increases your selfconfidence
- improves your self-image
- teaches you how to use your brain best
- gives you insight into your strengths, weaknesses, and habits
- enables you to enjoy any learning process
- inspires greater curiosity and motivation for lifelong learning
- shows you how to take advantage of your natural skills and inclinations

Professional

- enables you to stay up-todate professionally
- gives you an edge over your competitors
- allows you to manage teams more effectively
- guides you in delivering effective presentations to diverse audiences
- improves your persuasive and sales skills
- helps you improve cooperation among colleagues
- translates learning power into earning power

Before going further, it is important to remember that there is no right or wrong learning style. Each style has advantages and disadvantages. Knowing your learning style is not meant to limit you, but to expand you – by helping you to work, learn and live more efficiently.

The latest and greatest in technology news

These days we're surrounded by technology. Software, mobile apps, drones, blockchain, selfdriving cars, artificial intelligence, chatbots, voice bots, Tesla, SpaceX, and... you name it. Here's where and how to get latest technology news.

- Social Recap.
- TheNextWeb.com.
- Wired.com.
- Tech2.com.
- Gizmodo.com.
- Mashable.com.
- TheVerge.com.
- DigitalTrends.com.







