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### The importance of technology in education

Many of today's high-demand jobs were created in the last decade, according to the International Society for Technology in Education (ISTE). As advances in technology drive globalization and digital transformation, teachers can help students acquire the necessary skills to succeed in the careers of the future.

How important is technology in education? The COVID-19 pandemic is quickly demonstrating why online education should be a vital part of teaching and learning. By integrating technology into existing curricula, as opposed to using it solely as a crisismanagement tool, teachers can harness online learning as a powerful educational tool.

The effective use of digital learning tools in classrooms can increase student engagement, help teachers improve their lesson plans, and facilitate

personalized learning. It also helps students build essential 21st-century skills.

Virtual classrooms, video, augmented reality (AR), robots, and other technology tools can not only make class more lively, they can also create more inclusive learning environments that foster collaboration and inquisitiveness and enable teachers to collect data on student performance.

Still, it's important to note that technology is a tool used in education and not an end in itself. The promise of educational technology lies in what educators do with it and how it is used to best support their students' needs.





### 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.

#### Apply here:

https://www.globalitech.com/the-global-itscholarship/







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### **GIT thought** provoking corner



"Education is the passport to the future, for tomorrow belongs to those who prepare for it today."

— Malcolm X

## Guide -





#### Quick & to the point -**Career Advice**

Question: "I'm having a hard time studying at home with my kids always requiring attention. Any tips on what I could do to get through school while raising a family?"

- Paula McNight

**Answer:** I applaud you so much. One thing that comes to mind is see if you can arrange for time to study at school before you come home. If you can arrive at school 15 minutes earlier and stay 15 minutes later, you'll squeeze in an extra half-hour of study time that day. Also look for study times between classes. Just stay with it!:)

#### A day in the life

**School Technology Coordinator** 



A typical day is advising in the selection and purchase of instructional software, hardware, and other electronic instructional resources.

Teachers sometimes need help, implementing and monitor plans for effective use of the technology is a must.

There are also moments of engaging in the school, community, and public relations activities pertaining to instructional technology.

Technical support for staff is ongoing to ensure the instructional technology works properly.

#### **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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### **Every thought about** becoming an IT Instructor?

An information technology instructor teaches students ITrelated skills such as Microsoft systems, coding languages, and more. They can work with students of all ages-in high schools, vocational schools, and continuing education facilities targeting vulnerable adults. It goes without saying that an information technology instructor needs to be proficient in the technology that they teach before standing up in front of a classroom.

However, technical brilliance is not enough. Information technology instructors also need to know how to explain technology in an accessible way, manage a classroom, and grade assignments to ensure that their students are on the right track.





Most information technology instructors have at least a bachelor's degree in information technology, although some have only an associate's or a certificate. They usually have professional experience working in IT before becoming instructors.

Since IT skills are more and more in demand, becoming an information technology instructor is a solid career choice. They earn an average salary of \$62,734 a year, and the demand for this career is expected to grow by 10%. There is more than meets the eye when it comes to being an information technology instructor. For example, did you know that they make an average of \$29.66 an hour? That's \$61,691 a year! Between 2018 and 2028, the career is expected to grow 10% and produce 83,100 job opportunities across the U.S.

#### What Does an Information **Technology Instructor Do?**

There are certain skills that many information technology instructors have in order to accomplish their responsibilities. When it comes to the most important skills required to be an information technology instructor, we found that a lot of resumes listed 16.0% of information technology instructors included online, while 10.6% of resumes included security +, and 8.3% of resumes included professional development. Hard skills like these are helpful to have when it comes to performing essential job responsibilities.

When it comes to searching for a job, many search for a key term or phrase. Instead, it might be more helpful to search by industry, as you might be missing jobs that you never thought about in industries that you didn't even think offered positions related to the information technology instructor job title.









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"What can I do with my IT credentials and career?"

There are a lot of things you can do with your experience in IT. And, depending on what you enjoy doing, you should position your long-term goals in the right direction for you. There are many career paths in IT, such as programming, sales, or management. So what is it that you want to do? Here are the top 4 goals for you to consider for your IT career and how to make them happen.

Learn a new skill. Information technology is changing all the time. Regardless of your current specialization, there are always new things you can learn to add to your arsenal of skills. For example, in today's climate,

learning about information security could lead to an interesting career path in the future. Choose an aspect of IT that you want to know more about and take time to learn it on your own or by taking classes.

Earn a promotion. Another goal that can help you advance your IT career is to gun for that next promotion. You will never want to stay stagnant in your job, so looking at the ways you can move forward will be an important part of your professional development. Knowing when the time is right to approach your managers for a promotion is also key. So what can you do to make sure your career is on track for advancement within the company?

Aim for management. A promotion may not be the only thing you're looking at for the future of your career. Do you want to become a manager? Maybe not just a supervisor, but a director or C-level position could be on your radar. Or, how does Vice President sound?

These are achievable if you make the right moves early in your career. Focus on building relationships. Do good work. Accept additional responsibilities. Be someone your company trusts to put in a position as important as CIO or VP.

Start a business. Of course, for many IT professionals, becoming a manager or getting a promotion is not the move they want to make. Information technology is the perfect industry for entrepreneurship. What do you want to do with the industry? What can you offer that your company or other companies cannot? Use this information as a starting point to creating a business plan and forging your own path in technology.





