



Jobs in IT



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What is “Information technology (IT)?”

Technology that enables information to be used to produce products and services





Terminology



- Computer
- Hardware
- Software



• Physical parts of the computer

- Programs for the computer
- Written commands that tell a computer what tasks to perform



CAREER OPPORTUNITIES IN INFORMATION TECHNOLOGY (IT)

“Information technology and business are becoming inextricably interwoven. I don't think anybody can talk meaningfully about one without the talking about the other.”

Bill Gates





Activities of IT Workers

Troubleshooting and Support

- Help desk technicians and service workers

Programming

- Writing code for computer software

Designing

- Computers, web pages, software, multimedia



Activities of IT Workers

Analyzing

- Modifying computer systems to improve production and workflow; expanding systems

Networking

- Connecting two or more computers together for communication purposes

Managing

- Monitoring and controlling computer systems



Careers in IT

Computer Engineer

- Involves the understanding and design of computers and computational processes

Computer Operator

- Responsible for monitoring and controlling computer systems in a company or organization

Systems Administrator

- Maintains and operates a computer system or network for a company or other organization



Careers in IT

Computer Programmer

- Writes codes for computer software

Software Designer

- Designs, creates, and maintains software

Systems Analyst

- Programmer who designs and manages the development of business applications on the computer



Careers in IT

Multimedia Designer

- Works in communicating a concept or information via a computer

Help Desk Technician

- Responsible primarily for supporting end-user software applications; normally done via telephone

Technical Writer

- Creates technical documentation and user guides for a professional field

Webmaster

- Maintains and updates a website



BELIEVE IN YOURSELF !



Thank You for attention!

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