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information technology it is a set of related fields that encompass computer systems software programming languages and data and information processing and storage it forms part of information and communications technology ict information technology it careers are growing quickly and offer above average salaries it professionals play an integral role in their organization s digital infrastructure they handle data information technology refers to the development management and practical application of computer networks systems and software information technology it is the use of computer systems to manage process protect and exchange information it s a vast field of expertise that includes a variety of subfields and specializations information technology is a broad term that involves the use of technology to communicate transfer data and process information the different trends within information technology include but aren t limited to analytics automation artificial intelligence cloud computing communications information technology it is the use of computers storage networking and other physical devices infrastructure and processes to create process store secure and exchange all forms of electronic data typically it is used in the context of business operations as opposed to the technology used for personal or entertainment purposes information technology is the use of computer systems software and digital technologies to gather process store transfer and manage data and information overall employment in computer and information technology occupations is projected to grow much faster than the average for all occupations from 2022 to 2032 about 377 500 openings are projected each year on average in these occupations due to employment growth and the need to replace workers who leave the occupations permanently the information technology association of america itaa gives us a more general definition of it describing it as the study design development application implementation support or management of computer based information systems breaking down it early career jobs information security analyst cybersecurity analyst cybersecurity engineer mid career or senior jobs senior cyber engineer information security manager ethical hacker getting started getting a grasp of basic cybersecurity principles can help launch a career in this space information technology commonly referred to as it refers to the use of technology to organize store share and process information the it industry is growing quickly as companies become more technology based and the need to manage information becomes increasingly vital information technology is a multifaceted field encompassing network systems programming and data science explore our guide on the best careers you can get with an it degree when you earn an information technology it degree you ll typically learn the requisite skills to work in fields like computer or information science system and network 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