

Cybersecurity Jobs

Associate Security Consultant – Entry Level – Help senior personnel solve their network and information security issues.

Blue Team Specialist – defensive security professionals responsible for maintaining internal network defenses against all cyber attacks and threats

Chief Information Security Office – Expertise in computer security and business acumen

Computer Forensics Analysts – work with law enforcement agencies to solve cyber-crime



Cryptanalyst – An expert in deciphering coded messages

Cryptographer – Write the code that hackers can't crack, without prior knowledge of the key

Cybersecurity Business Development and Sales – Sale Cybersecurity and cloud solutions; search and develop new business

Entry-Level Cybersecurity Engineer – support the Cybersecurity Team in design efforts and requirement documents

Ethical Hackers – given license by their employers to try and infiltrate the security of their system.

Forensic Expert – Protect the cyber world and assist law enforcement



Incident Responder – Prevent and protect against threats

Information Security Analyst – the front-line defense of networks, install and maintain firewalls and encryption software

IT Security Consultant – meet with clients to advise them on how to protect their organizations' cybersecurity objectives

IT Technician – diagnose, repair and maintain hardware and software components

Junior Penetration Tester – assist with the plan, evaluation tests and documents for hacking a system for the good

Network Engineer – plan, implement and oversee the computer network

Penetration Tester – Hack and protect computer systems for good

Red Team Specialist – offensive security professionals who are experts in attacking systems and breaking into defenses.



Security Administrator – Keep security systems running smoothly

Security Analyst – Plan and execute flawless security measures

Security Architect – Outsmart online criminals by designing tough-to-crack security systems

Security Auditor – Find the weak spots in a security system before criminals do

Security Consultant – Advise and implement security solutions

Security Director – Make the rules and solve complex problems

Security Engineer – Build IT security systems for your organization

Security Manager – Keep systems secure with help from expert team

Security Software Developer – develops security software and integrates security into software.

Security Specialist – Develop and implement security measures for their organization

Source Code Auditor – Ensure code accuracy and safety prior to release



Vulnerability Assessor – Spot system vulnerabilities and create solutions

Educational Needs for Cybersecurity Careers

Career Goals & Educational Needs	Associate	Bachelor's	Master's	Online	Certificate
I've always wanted to work in cyber security but haven't pursued a degree because of my busy personal and professional schedules. I need a program that allows me to take classes from home on my own flexible schedule. I would like to find an accredited online college that offers a program for students who want a cyber security career.				✓	
While I think I would like to work as a computer support technician, I'm not sure if I should explore other options in cyber security. I want to enroll in a program that allows me to learn about all aspects of cyber security on a general level. Then I can decide whether to continue my education in a four-year degree program.	✓				
I've followed the stories in the news about companies experiencing major data breaches. I want to work in the field and make a difference as a cyber security analyst.		✓			
After working in cyber security for several years, I want to hone my skills and specialize in cryptography.			✓		
I have a bachelor's degree in cyber security and may eventually work on a master's degree full-time. For now, I'd like to develop digital forensic skills by taking courses that I can apply to a master's degree program later on.					✓

"There's no silver bullet solution with cybersecurity, a layered defense is the only viable defense."

"Find your spot in the layer"