DEGREE REQUIRED?
Yes
Bachelor’s Degree in Cybersecurity or Computer Science

MEDIAN SALARY
+$90,000

JOB GROWTH
+20%

SOFT SKILLS
Complex Problem Solving
Creativity
Strong Communication
Ability to Work in a Team
Capable of Handling Stress

COMMON JOB DUTIES
▶ Create new ways to solve existing production security issues
▶ Configure and install firewalls and intrusion detection systems
▶ Perform vulnerability testing, risk analyses and security assessments
▶ Develop automation scripts to handle and track incidents
▶ Investigate intrusion incidents, conduct forensic investigations and mount incident responses
▶ Collaborate with colleagues on authentication, authorization and encryption solutions
▶ Evaluate new technologies and processes that enhance security capabilities
▶ Test security solutions using industry standard analysis criteria
▶ Respond to information security issues during each stage of a project’s lifecycle
▶ Define, implement and maintain corporate security policies

CAREER PROFILE:
CYBER SECURITY ENGINEER

for more info
FIND YOUR PATH TO CYBER

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