DEGREE REQUIRED?
No
Bachelor’s Degree in Cybersecurity or Computer Science is a plus though

MEDIAN SALARY
+$80,000

JOB GROWTH
+20%

SOFTWARE SKILLS
Capable of Handling Stress
Flexible
Problem-Solving
Analytical
Good Communication

COMMON JOB DUTIES
- Actively monitor systems and networks for intrusions
- Identify security flaws and vulnerabilities
- Perform security audits, risk analysis, network forensics and penetration testing
- Perform malware analysis and reverse engineering
- Develop a procedural set of responses to security problems
- Establish protocols for communication within an organization and dealings with law enforcement during security incidents
- Create a program development plan that includes security gap assessments, policies, procedures, playbooks, training and tabletop testing
- Produce detailed incident reports and technical briefs for management, admins and end-users
- Liaison with other cyber threat analysis entities

for more info
FIND YOUR PATH TO CYBER

CYBER.ORG offers grant-funded cyber curricula, professional development, and career resources. Our goal is to empower educators and grow the cyber workforce of tomorrow.