

CYBER DEFENSE INCIDENT RESPONDER



DEGREE REQUIRED?

No

Bachelor's Degree in
Cybersecurity or Computer
Science is a plus though

MEDIAN SALARY

+\$80,000

JOB GROWTH

+20%

SOFT 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





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.

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