

ENTRY LEVEL CYBER SECURITY RESUME

Cyber Security Engineering university graduate from Iowa State University with hundreds of classroom hours in IT management, cloud infrastructure, and vulnerability management. Seeking a position in [Company Name] to develop security architectural techniques and mitigate company cyber risks.

PROFESSIONAL EXPERIENCE

August 2021-May 2022

IT Solution Center, Ames, IA

IT Intern

- Ensure compliance with cyber security policies and procedures regarding documentation, labeling, asset tracking, and quality assurance
- Conduct Network Security Monitoring on services including SIEM, IDS/IPS, Firewall, Web Application Firewalls, and Data Loss Prevention (DLP)
- Assist in 50+ cybersecurity sustainment activities, including hardware and software change administration, account supervision, media protection, and user interface inspection
- Discuss roadblocks and challenges that affect the company's ability to support clients effectively both in the short-term and long-term by participating in department meetings and taking notes for the IT Team Lead

July 2020-August 2021

Iowa State University Technology Services, Ames, IA

Cybersecurity Intern

- Administered daily security of company databases and performed other duties as assigned by internship manager
- Conducted 15+ incident response investigations monthly for Classified Incidents, and ensured all classified systems complied with cybersecurity regulations
- Analyzed Security Technical Implementation Guides (STIGs), Security Content Automation Protocol (SCAP), and assured Compliance Assessment Solution of scanning results
- Defined, developed, and operationalized 7 security metrics while employing classified systems to help protect data on running devices

EDUCATION

May 2017

IOWA STATE UNIVERSITY, Ames, IA

Bachelor of Science in Computer and Cybersecurity
Engineering

Relevant coursework: Software Development Practices, Embedded Systems, Digital Logic, Theoretical Foundations of Computer Engineering

ADDITIONAL SKILLS

- Security transformation
- Splunk
- Ivanti Device Control
- Encryption and key management