

# ENTRY LEVEL CYBER SECURITY RESUME

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*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