

Steven Ragan

sragan072@gmail.com | 515-720-9992

OBJECTIVE

Cybersecurity Engineering student seeking a summer internship for 2024.

EDUCATION

Iowa State University, College of Engineering Ames, Iowa

Bachelor of Science, Cybersecurity Engineering - Anticipated May 2025

GPA 3.46/4.00

Des Moines Area Community College Des Moines, Iowa

GPA 4.00/4.00

EMPLOYMENT

Hy-Vee Des Moines, Iowa

Day stocker September 2018 – Present

- Organized shelves to help customers find items quickly.
- Provide superb customer service to all Hy-Vee customers.
- Train incoming employees to do their job efficiently.
- Make sure all tasks are done in assigned departments.

TECHNICAL SKILLS

- Cybersecurity related tools – Wireshark, Airededdon, Active Directory, BeEF, John the Ripper, Splunk, Nmap, pfsense, Snort, Bind9, Nessus, Metasploit
- Coding languages - C, Java, learning Python
- Debugging code
- Software skills - Microsoft Office, Notepad++, Multisim, Eclipse IDE, Google
- Computer building / hardware knowledge
- Knowledgeable in Linux operating system
- Network management
- Project management
- Achieved multiple TestOut Pro certificates including
 - Network Pro
 - PC Pro
 - Security Pro
- Digital Forensics
 - Containment practices
 - Malware analysis
 - Threat detection
 - Packet analysis
 - Recovery practices

ACTIVITIES

- Member of the Information Assurance Student Group at Iowa State University.
- Participate in capture the flag and the ISU Cyber Defense Competitions.
- Social chair of chamberlain at Friley Hall – Fall 2021 / Spring 2022

PROJECTS

Personal Server Hacking Practiced exploit use on multiple OS types using different vulnerabilities.

Example exploits

Windows Server 2019 remote code exaction via Windows Remote Desktop Gateway. (CVE-2020-0609)

Domain controller takeover via Netlogon secure channel. (ZeroLogon, CVE-2020-1472)