Alexis Feeney

EDUCATION

IOWA STATE UNIVERSITY, Ames IA GPA: 4.0/4.0, Honors Student
Bachelor of Science in Software with a Cybersecurity Minor Expected Graduation May 2026

MORRISTOWN HIGH SCHOOL, Morristown NJ GPA: 4.0/4.0
President of Engineering Club. President of Technology Student Association June 2022
Captain of Fencing Team

EXPERIENCE

RSM CYBER TESTING CONSULTANT INTERN, Des Moines, IA
June 2025 – August 2025
- Shadowed and actively participated in 2 internal penetration tests, assisting in the identification and validation of security vulnerabilities across enterprise networks.
- Supported 2 red team operations by conducting open-source intelligence (OSINT) gathering to assist in social engineering assessments.
- Participated in a client engagement for Amazon, assisting in penetration testing of new Amazon Web Service (AWS) features and services prior to public release.

VERIZON CYBERSECURITY INTERN, Basking Ridge, NJ
June 2024– August 2024
- Collaborated with 5 Penetration Testers on Verizon's Product Security Team to automate web app reconnaissance, reducing manual effort by 1-2 days.
- Developed a Bash Script integrating 13 open-source tools, streamlining security testing processes.
- Completed web application vulnerabilities training and learned how to use Burp Suite to identify vulnerabilities.

RESEARCH ASSISTANT, Iowa State University, Ames, IA
January 2023 – May 2023
- Researched and evaluated the benefits and challenges of Software Defined Networks and Cybersecurity.
- Utilized Mininet and deployed Python libraries to create virtual Software Defined Networks for testing purposes.
- Documented and organized research findings and progress updates, ensuring easy access for future reference and enabling efficient collaboration among team members.
- Presented research outcomes with my teammates at Iowa State University's Undergraduate Research Symposium.

AWARDS & CERTIFICATIONS

GIAC Foundation Cybersecurity Technology (GFACT) certification 2023
- This certification covers areas such as: hardware and virtualization, networking, operating systems, web, cloud, data storage, windows, linux, exploitation, mitigation, forensics and post-exploitation.

Awarded National Cyber Scholar 2022 & National Cyber Scholar with Honors 2023
- Awarded by The National Cyber Scholarship Foundation for top performance in the Cyber Fast Track competition.

Tau Beta Pi Inductee Spring 2024 - Engineering Honors Society Iowa Alpha Chapter

SKILLS

Programming Languages: Java, Python, Bash, JavaScript, Node.js, React
Tools: Burp Suite, GitHub, Nmap, HTML, CSS, SQL, Wireshark, Mininet, Metasploit, AWS, GCP

INVOLVEMENT

- Baking Club (Iowa State), Treasurer September 2022 – Present
- Hacking and Cyber Security Club, Member January 2024 – Present
- Tau Beta Pi, Scholar Program Co-Chair August 2024 – May 2025
- Solar Car Software Team, Member August 2022 – January 2024