Stephen Ender

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EDUCATION

James Madison University, Harrisonburg, VA Expected Graduation: May 2025
Bachelor of Science in Computer Science GPA: 3.3
Minor: Computational Analytics
Related Coursework: Information Security, Cryptography, Computer Systems II, Software Engineering, Applied Algorithms

PROFESSIONAL EXPERIENCE

Information Technology Intern May 2022 - August 2022; June 2024 - August 2024
St. Luke's University Health Network, Bethlehem, PA
- Responded to cyber security incidents using Microsoft Sentinel and Microsoft Defender XDR
- Planned, executed, and presented results of phishing attack simulation training for over 10,000 employee accounts
- Prepared Disaster Recovery after action reports
- Investigated threats by writing KQL queries with Microsoft Defender XDR Advanced Hunting

CERTIFICATIONS

- NSA Information Systems Security Professionals Certification In Progress
- CompTIA Security+ July 2023
- CompTIA Network+ June 2023

SKILLS

Python, C, Java, HTML/CSS, JavaScript, Ruby, Microsoft Defender XDR, OpenSSL, Wireshark, Agile Methodology, Linux

PROJECT EXPERIENCE

Phi Mu Alpha Sinfonia Website, Personal Project August 2024 - October 2024
- Development of a website for my fraternity's chapter at JMU
- Successfully integrated Google sheets RESTful API to store and fetch brother directory information

JMUvies, Software Engineering (CS345) October 2023 - December 2023
- Planning and development of movie review based social media network
- SCRUM development, JavaScript, HTML, and CSS
- Successfully integrated *The Movie Database (TMDB)* API with software to display updated movie information to users

Angels Answers, Database Administration (IT240) March 2023 - May 2023
- Design of database and frontend UI to facilitate product onboarding and inventory management of a nonprofit food agency
- PHP, MySQL, MySQL Workbench, Amazon Web Services(AWS), HTML, and CSS

LEADERSHIP ORGANIZATIONS

Secretary of Phi Mu Alpha Sinfonia, Gamma Alpha Chapter, Harrisonburg, VA March 2024 - Present
- Verbal and written communication skills
- Ability to work independently and collaboratively on projects
- Personal and professional growth while working on executive committee and managing chapter resources

COMMUNITY INVOLVEMENT

JMU Competitive Programming Club August 2024 - Present
JMU Pep Band October 2021 - Present
Marching Royal Dukes August 2021 - December 2023