RAYMOND LE

4352 Mason Pond Dr, Fairfax, VA, USA

+1 (281) – 707 – 8188 | E-Mail | GitHub | LinkedIn | ResearchGate | Portfolio

Cyber Security Engineering undergraduate with hands-on experience in Linux systems, computer networking, and system-level security concepts. Strong foundation in Python and C through coursework, labs, and competitive cybersecurity activities. Actively involved in Mason Competitive Cyber Club and seeking a Cybersecurity or Systems Engineering internship to apply practical skills and deepen real-world security experience.

Education

George Mason University — Fairfax, VA

Bachelor of Science in Cyber Security Engineering. — Expected Graduation: May 2028

Professional Skills

Cybersecurity Fundamentals · System-Level Security Concepts · Operating Systems · Computer Networking · Linux/UNIX Systems · Packet Analysis · Network Diagnostics · Systems Engineering Principles · Requirements Analysis · System Modeling (SysML) · Technical Documentation · Analytical Problem Solving · Team-Based Technical Collaboration |Programming: Python · C | Tools: Wireshark · gcc · gdb · make · Linux command-line utilities · Virtual Machines (VMware / VirtualBox) · PlantUML | Languages: English (professional working proficiency) · Vietnamese (native)

Technical projects

GMU Shuttle App – Systems Engineering & MBSE Project

- Designed a model-based system architecture for a campus shuttle application using SysML.
- Authored formal functional, performance, security, usability, and resilience requirements.
- Modeled system structure and behavior using Block Definition, Activity, Sequence, and State Machine diagrams.
- Integrated security requirements, including authentication and encrypted communication (TLS 1.3).
- Analyzed system resilience, offline operation, and cybersecurity risks related to location and user data.
- Applied systems engineering lifecycle principles and requirements traceability.

Cybersecurity Activities

Mason Competitive Cyber Club - George Mason University. — *Active Member*

- Participated in competitive cybersecurity exercises and hands-on technical challenges.
- Practiced Linux command-line operations, system analysis, and networking fundamentals.
- Strengthened problem-solving, teamwork, and applied cybersecurity skills.