Toufic Majdalani

Lynnwood, WA, USA

✉ toufic_majdalani@outlook.com | 🔗 majdaltoufic.xyz | in linkedin/majdaltoufic | ⃝ github/majdaltouzach

Objective: Software Engineering graduate with 6+ years in security and systems programming seeking roles in systems development, cybersecurity, or cloud infrastructure.

EDUCATION

Washington State University, Everett, WA *Dec. 2025*
Bachelor of Science in Software Engineering

- Coursework: Operating Systems, Database Systems, Software Security, CyberSecurity, Systems Analysis.

SKILLS

Programming Languages: C, C++, C#, Python, Java, JavaScript, SQL, Bash/PowerShell
Systems & Infrastructure: Linux/Windows, Azure, AWS, Docker, CI/CD, Microservices
Cybersecurity: Security best practices, Threat analysis, Vulnerability assessment, Splunk, System hardening
Tools: Git/GitHub, Visual Studio, IntelliJ IDEA, MongoDB, Apache Spark, Automated testing
Certifications: CompTIA Security+ (May 2025), Active TS Clearance

WORK EXPERIENCE

Open-Source Software Developer *Remote*
Linux Kernel & System-Level Projects *Jun 2017 – Present*

- Contribute to Linux Kernel in C focusing on security-critical components, memory management, and system hardening.

Technology Specialist *Lynnwood, WA*
Tech Security USA *Jan 2024 – Present*

- Provide technical support and security consulting, implementing security solutions and access control systems.

PC Support Helpdesk Intern *Seattle, WA*
Expeditors International *Jun 2023 – Aug 2023*

- Debugged enterprise Windows systems and automated IT workflows using PowerShell and Python.

QA Tester I Intern *Bellevue, WA*
Denali Advanced Integration (T-Mobile) *Jul 2019 – Sept 2019*

- Performed testing and validation of enterprise applications ensuring quality and regulatory compliance.

PROJECTS & RESEARCH

YouTube Big Data Analytics Platform *Aug 2024 - Dec 2024*

- Built distributed data processing system using Apache Spark and MongoDB handling 100K+ items with 99.9% data integrity.

WSU CyberSecurity Lab | Security Analyst & Systems Developer *Jan 2024 - May 2025*

- Developed security monitoring tools in C/Python using Splunk SIEM, led incident response and security assessments.

Malware Binary Analysis Toolkit *Jan 2024 - May 2024*

- Built containerized malware analysis environment using Docker and Python for safe binary examination.

LEADERSHIP

President | WSU CyberClub *Aug 2023 - May 2025*

- Led cybersecurity organization with 50+ members, organizing workshops, CTF competitions, and speaker events.