# **Toufic Majdalani**

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#### **EDUCATION**

Bachelor of Science in Software Engineering | Washington State University

Expected Jun. 2025

#### **ACADEMIC EXPERIENCE**

## Project Manager & Engineer | Senior Capstone Project

Aug. 2023 - Present

- Spearheading a team in designing and prototyping a machine learning model on Xilinx Pynq-Z2 hardware, integrating advanced software engineering principles.
- Leveraging Agile & Waterfall methodologies to ensure effective project planning, execution, and iteration in a fast-paced environment.
- Presenting technical progress and deliverables regularly to stakeholders and faculty, ensuring alignment with project goals and timelines.

#### **WORK EXPERIENCE**

## **Open-Source Software Developer** | Github.com

Jun 2017 - Present

- Contributed code to Linux for better desktop and server integration
- · Orchestrated collaboration within a team of 1000 developers for Linux kernel 6.0x enhancement
- Revitalized open-source version NVIDIA graphic driver functionalities using C on Linux, integrated with the new Rust framework in Linux kernel 6.0x
- · Enabled further G-Sync and RayTracing support for games running for more games using Steam's Proton framework

#### PC Support Helpdesk Intern | Expeditors International

Jun 2023 - Aug 2023

- · Managed helpdesk tickets and resolving technical challenges for employees
- Integrated and documented any new IT solutions adopted by Expeditors
- Imaged and built 20 computers for new Microsoft contractors
- · Rebuilt VPN security protocol with CyberSecurity team for contractors to restrict access to unauthorized data

## QA Tester I Intern | Denali Advanced Integration

Jul 2019 - Sept 2019

- Created and deployed test cases for T-Mobile application frameworks
- · Report any bugs or vulnerabilities for failed test cases to project manager and engineers
- Developed technical skills in regards to software testing

#### **SKILLS**

- Leadership
- Teamwork
- Communication & Customer Service
- Technology dexertous
- Java, C, C++, C#
- · Linux, Git, SQL

#### **AWARDS & CERTIFICATIONS**

### Expeditors International | Internship Completion Certificate

Aug. 2023

Awarded for exemplary performance and technical contributions during the IS Core PC Support Internship, demonstrating
proficiency in IT support and system integration.

## Microsoft IT Academy | Microsoft Office Specialist

Jun. 2019

Achieved certification for advanced proficiency across the entire Microsoft Office suite, reinforcing strong technical competency in productivity software.