# Toufic Majdalani

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#### **WORK EXPERIENCE**

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

Jun 2017 - Present

- · Responsibilities:
  - Contributed code to Linux for better desktop and server integration
  - Orchestrated collaboration within a team of 1000 developers for Linux kernel 6.0x enhancement
  - Engineered bash scripts, enhancing the Linux user experience
- Accomplishments:
  - 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, resolving technical challenges for employees
- · Imaged and configured new PCs using company Windows 10 disk image
- · Collaborated on addressing VPN restrictions and contractor access security

## Sales Floor Associate | Walmart

Jun 2022 - Feb 2023

- · Maintain sales floor merchandise presentation in accordance to policies
- Assemble new shelves for new aisles based on project manager requirements
- Handle customer products and money at cash register
- · Assisted customers with locating products according to their aisles and informed them about any new offers and discounts

#### **SKILLS**

- · Customer Service
- Professionalism
- Communication
- Android Auto, Apple CarPlay setup
- · Technology dexterous
- · Computer and systems assembly

## **EDUCATION**

## Bachelor of Science in Software Engineering | Washington State University

Expected Dec. 2024

Associates of Arts in Computer Science | Edmonds College

Jun. 2022

## **ACADEMIC EXPERIENCE**

## Project Manager & Engineer | WSU CyberTown Senior Capstone

Aug. 2023 - Present

- Led a team to assemble a prototype machine learning model using a Xilinx Pynq-Z2 board
- · Utilized Agile & Waterfall frameworks for meticulous planning and execution
- · Regularly reported progress to stakeholders and faculty

# Project Leader | Edmonds College Undergraduate Research

Jan. 2022 - Jun 2022

- Collaborated on simulating a desktop computer's performance using OpenFOAM
- Conducted detailed comparisons between prototypes and CFD simulations

#### **AWARDS & CERTIFICATIONS**

#### **Expeditors International** | Internship Completion Certificate

Aug. 2023

• Recognized for successful completion of the Expeditors International IS Core PC Support Internship

# Edmonds College | Undergraduate Research Certificate in Computer Fluid Dynamics

Jun. 2022

• Acknowledgment for research and presentation of the Computer Fluid Dynamics project

Microsoft IT Academy | Microsoft Office Specialist

Jun. 2019

<ul> <li>Certified in all areas of Microsoft Office proficiency</li> </ul>	