

# Karim Almomani

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Portfolio: <https://themomani.github.io/Portfolio/>

## EDUCATION

### McMaster University

B.S. in Computer Engineering

- GPA: 3.80/4.00

Hamilton, Canada

Expected Graduation: 2028

## EXPERIENCE

### Orange Telecommunications

Software Development Intern

Amman, Jordan

May 2025 – Aug 2025

- One of the largest telecommunication companies in the Middle East
- Acquired hands-on experience in HTML5, CSS, Bootstrap, and JavaScript
- Developed foundational knowledge in PHP and MySQL
- Built useful website pages integrating APIs, with clean, responsive UIs
- Onboarded and guided new interns by introducing them, setting goals, and offering feedback

## PROJECTS

### EV Charger Finder

Summer 2025

- Developed a program allowing users to find EV chargers which are compatible with their cars, within a selected city
- Integrates APIs and the leaflet.js map library
- User-Friendly design using Bootstrap

### GitHub Developer Comparison Tool

Summer 2025

- Uses GitHub's REST API to allow for the quick tracking of developers' progress, by comparing their profile statistics
- Demonstrated API Integration and clean front-end design

### Login/Registration System

Summer 2025

- Created user-friendly login/registration dashboard, connected to SQL database
- PHP/MySQL/HTML5/JavaScript/Bootstrap project showcasing foundational back-end and database use
- Understood and implemented Cybersecurity measures taken against common cyber-attacks

### ZenLenZ (Phone Stabilization System)

MedSprint Hackathon

March 2025

- Designed and fabricated for a joystick-controlled camera stabilizer to aid users suffering from ALS in taking pictures with their phones
- Took complete responsibility for the CAD and 3D printed it, acting as the frame for the device

### Modified Pot Lid

McMaster University

April 2025

- Enabled users suffering from Usher's Syndrome in cooking safely by integrating multiple engineered features
- Ranked top 10 qualifiers among all first-year engineering final projects

## ACTIVITIES AND LEADERSHIP

### Eduvance (Global Educational Discord Community)

Head-Moderator

Remote

Feb 2024 – Current

- Leading a moderation team to manage an 18000+ member educational community for IGCSE/A-Levels
- Supporting members by offering advice on academic and career paths

## SKILLS

**Programming:** Python, JavaScript, HTML5/CSS, PHP (Basics)

**Tools:** VS Code, Bootstrap, Git, GitHub, Autodesk Inventor (CAD)

**Qualities:** Leadership, Commitment, Organization, Creativity