Omar Daghestani

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🔗 My Portfolio

Profiles

in Omar Daghestani

○ OmarDGreat

Education

**Western Governors University
December 2024**
B.S. in Software Engineering

**Front Range Community College
May 2020**
Associate of Arts

Coding Languages

JavaScript	TypeScript
Python	Java

Front end

Html	Css
jQuery	Git
npm	React

Back end

MongoDB	MySQL
Express	REST api
Node	Docker

Certifications

Full Stack Coding Certificate
Columbia University
🔗 View Engineering Badge

Security+
CompTIA
🔗 View Security+ Badge

Project+
CompTIA
🔗 View Project+ Badge

Certified Cloud Practitioner
AWS
🔗 View AWS Badge

Full Stack Developer skilled in web development and mentoring, focused on innovation and student success.

Experience

edX Bootcamps   **January 2023 - Present**
Full Stack Teaching Assistant   Remote

• Mentored students in building full-stack CRUD applications, enhancing their proficiency in web development technologies.

• Debugged tens of thousands of lines of code, ensuring adherence to good coding practices and quality standards.

• Guided students in creating an ecommerce website, providing hands-on experience with scalable and secure web applications.

Power School   **May 2021 – January 2023**
Technical Resource Specialist   Remote

• Implemented optimized PHP scripts for secure data retrieval, reducing latency by 33% and improving system performance.

• Modified and optimized over 300 PHP scripts, ensuring efficient and secure data handling

Front Range Community College   **Aug 2020**
Student Lead Technician   Westminster

• Delivered local and remote IT support, effectively resolving various technical issues.

• Assisted in network migration, demonstrating strong knowledge of network infrastructure and security.

Projects

Ground Viewer
Open Source Project
🔗 https://groundviewer.com/

GroundViewer delivers innovative solutions for effortless field data capture and analysis, driven by a dedicated team focused on continuous improvement and exceptional customer satisfaction.

Ecommerce Site
Personal Project
🔗 https://d424.vercel.app/

The project is a full-stack Ecommerce platform designed to provide users with an efficient and user-friendly experience for online shopping. It incorporates essential functionalities for both customers and administrators.

Vacation Viewer
Mobile app

This Android application enables users to manage vacations and excursions with an intuitive and user-friendly interface. It integrates robust database support and modular activity flow to ensure smooth operation and navigation.