



Omar Daghestani

📞 3034782508
✉️ omar.daghest@gmail.com
🔗 [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

November 2022 - 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

Jan 2019 - 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.