



# Omar Daghestani

3034782508  
odaghest7@gmail.com  
https://portfolio-nine-pi-39.vercel.app/

## Profiles

Omar Daghestani  
OmarDGreat

## Education

Western Governors University  
December 2024  
B.S. in Software Engineering  
Front Range Community College  
May 2020  
Associate of Arts

## Certifications

Security+  
CompTIA  
Full Stack Coding Certificate  
Columbia University

Full Stack Developer and Teaching Assistant 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

## 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.