



# Omar Daghestani

- 3034782508
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- My Portfolio

## Profiles

- 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** 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.