

OMAR DAGHESTANI

Full Stack Developer · (303) 478-2508

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WORK

edX Bootcamps

Remote, CO

Full Stack Teaching Assistant

Nov 2022 – Present

- Mentored 200+ students in building full-stack CRUD applications, accelerating their proficiency in React, Node.js, and databases.
- 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

Remote, CO

Technical Resource Specialist

May 2021 – Jan 2023

- 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
- Led a major database migration, ensuring 100% data integrity while improving system scalability.

Front Range Community College

Westminster, CO

Student Lead Technician

Jan 2019 – Aug 2020

- Provided IT support for faculty and students, resolving 95% of technical issues on first contact.
- Assisted in network infrastructure migration, implementing security best practices to safeguard sensitive institutional data.

EDUCATION

Bachelor of Science, Software Engineering

Dec 2024

Western Governors University

Computer Software Engineering, Full Stack Boot Camp

Nov 2022

Columbia University

Associates of Arts, General Studies

May 2020

Front Range Community College

CERTIFICATIONS

[CompTIA Project+ Certification](#)

Sep 2024

[AWS Certified Cloud Practitioner](#)

Aug 2024

[Responsive Web Design](#)

Oct 2023

[CompTIA Security+ Certification](#)

Mar 2022

CODING LANGUAGES

- JavaScript
- Python
- DB Query Languages (SQL, PQL, MongoDB)
- TypeScript
- Java
- HTML, CSS

TECH STACK

- React
- REST API
- Node.js
- Docker
- Tailwind CSS
- Git
- NPM
- Express.js
- GraphQL
- Mongoose

ABOUT ME

Passionate Full Stack Developer with expertise in web development, mentoring, and software engineering. My journey from IT support roles to leading technical implementations has sharpened my problem-solving skills and technical acumen. Adept in building scalable web applications, optimizing backend performance, and guiding students through complex coding challenges, I bring a solution-driven approach to development. Committed to continuous learning and innovation, I strive to create impactful software solutions while fostering collaboration in the tech community.