

Gregory Garcia

ACTIVE DOE Q SECURITY CLEARANCE

[LinkedIn](#) | [Portfolio](#)

Albuquerque, NM

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SUMMARY

Full-Stack Web Developer with 4.5 years experience and a proven track record in leading & developing large-scale applications using the MERN stack. Improving processes, and mentoring junior developers.

TECHNICAL SKILLS

Expert: CSS, HTML, JavaScript, React, Tailwind

Advanced: Express.js, Git, Jest, MERN, MongoDB, Next.js, Node.js, Python, TypeScript, Vite

Intermediate: Docker, Kubernetes, React Native

EXPERIENCE

Los Alamos National Laboratory (Los Alamos, NM)

1/2023 - To present

Full-Stack Web Developer

- Led development of multiple large-scale full stack (MERN) applications.
- Created a nuclear compliance document builder application, for processing purchases of items and services.
- Translated paper forms to a streamlined app, saving purchasers & processors an average of 5 hours per order
- **Awarded High Performance Recognition** for outstanding contributions.
- Provided mentorship to junior developers, conducting code reviews, pair programming.
- Collaborated with QA and UX designers, to ensure high product quality and user experience.
- Implemented Jest unit tests for comprehensive test coverage for CI/CD delivery.

Premiere Digital (Los Angeles, California)

4/2022 - 9/2022 (layoff)

Lead Front-End Web Developer

- Rebuilt customer-facing CMS using React for managing international movie and TV content.
- Developed file normalization tools, saving customers an average of an hour per data ingestion.
- Created a CI/CD pipeline for React codebase reconstruction.
- Setup unit tests and automation testing in codebase with Jest, and Playwright in docker containers.

Lam Research (Tualatin, Oregon)

Front-End Web Developer

1/2020 - 4/2022

- Developed a manufacturing dashboard to track semiconductor machinery status and projections using React.
- Created a manufacturing projection system capable of forecasting the completion of machines down to the hour.
- **Awarded several High Performance awards** for outstanding project successes.
- Built labor hour dashboards for tracking technician and management labor allocation.

PROFESSIONAL CERTIFICATE

- **Certified ScrumMaster – ScrumAlliance, Feb 2023**

EDUCATION

- **Bachelor of Science in Chemistry, Minor in Mathematics – Southern Oregon University, Graduated June 2018**

INTERESTS

SOU Varsity Sport Cross Country and Track and Field

9/2013 - 5/2016

- Qualified National Marathon in 2014 Track season