# **Gregory Garcia**

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Portfolio ACTIVE DOE Q SECURITY CLEARANCE

**Linkedin** 

#### TECHNICAL SKILLS

React	<u>JavaScript</u>	<u>HTML</u>	<u>CSS</u>	<u>Git</u>	<b>Python</b>	Node.JS	<u>TypeScript</u>	<u>Docker</u>
****	****	****	* * * * *	* * * * *	****	* * * * *	* * * * *	**** Intermediate
Expert	Expert	Expert	Expert	Advanced	Advanced	Advanced	Advanced	

#### **EXPERIENCE**

## Los Alamos National Laboratory (Los Alamos, NM)

1/2023 - To present

### Full-Stack Web Developer

- Led development of a nuclear compliance document builder application, for processing purchases of items and services.
- Translated ambiguous physical forms to a streamlined app, saving purchasers and processors an average of 5 hours per order
- Awarded High Performance Recognition for outstanding contributions to project success and operational efficiency.
- Mentored junior developers, conducting code reviews, pair programming sessions, and providing guidance on best practices and coding standards in our MERN stack.
- Communicated effectively with cross-functional teams, including QA and UX designers, to ensure product quality and user experience.
- Implemented Jest unit tests across multiple applications, to ensure code quality, reliability, and comprehensive test coverage for CI/CD delivery.

## Premiere Digital (Los Angeles, California)

4/2022 - 9/2022 (layoff)

#### Lead Front-End Web Developer

- Rebuilt Premiere Digital customer facing CMS using React to manage movie and TV content placement across multi-national regions off the backbone of a python backend
- Created file normalization for excel, csv, and pdf to ingest data and automatically restructure it to match each user's standards, saving customers an average of an hour of tedious work a day
- Developed a CI/CD pipeline to facilitate the implementation of React codebase reconstruction
- Setup unit tests and automation testing in codebase with Jest, and Playwright all running within docker containers

#### Lam Research (Tualatin, Oregon)

#### Front-End Web Developer

1/2020 - 4/2022

- Created manufacturing dashboard used daily by Pilot Manufacturing Group to track the location, status, parts, projected completion, etc. of semiconductor machinery using React
- Created a manufacturing projection system to forecast the completion of machines down to the hour
- Awarded Several High Performance awards for outstanding contributions to project success.
- Created labor hour dashboards based on multiple user types: technicians, leads, supervisors, and managers. To track the labor allocated to each machine.

#### PROFESSIONAL CERTIFICATE

ScrumAlliance: Certified ScrumMaster

2/2023

#### **EDUCATION**

**Bachelor's of Science: Chemistry; Minor: Mathematics** 

Graduated 6/2018

Southern Oregon University (SOU)

#### **INTERESTS**

## **SOU Varsity Sport Cross Country and Track and Field**

9/2013 - 5/2016

• Oualified National Marathon in 2014 Track season