Jacob Garcilazo

(909)275-6720 - <u>Github</u> JacobGarcilazo@gmail.com - <u>Linkedin</u> Website - <u>JacobGarcilazo.dev</u>

Full-stack software engineer with tech residency experience using Flask, SQL, and Autho. Skilled in REST API development, React integration, and agile workflows. Collaborative, organized, and detail-oriented with strong Git and testing practices.

SKILLS

Languages: JavaScript, HTML5, CSS3, Python, SQL, Java

Frameworks/Libraries: React, Flask

Databases: MySQL, PostgreSQL, SQLite

Tools/Dev Ops: Git, Swagger, Postman, JWT/Autho **Certifications:** Coding Temple - Full Stack Development

Other: Fluent in Spanish; Experienced with OAuth2, Experienced with AWS Cognito

PROJECTS

Hawkeye AI Early Weapons Detection System - Software Engineer

Technologies: HTML, CSS, JavaScript, React, Flask, PostgreSQL, Node.js, JSON, Figma

- Integrated Autho-based authentication in a production-ready Flask application using JWTs
- Designed and tested API endpoints for user registration, login, and data access following security best practices
- Wrote Swagger documentation and set up CI processes for testing and deployment readiness
- Programmed CSS, HTML and JavaScript to design layout for homepage, about section, dashboard, and sign-in/sign-up
- Collaborated with front-end devs using Git feature branches and code review workflow

EXPERIENCE

Backend Developer - *Coding Temple* | Remote

04/2025 - Present

Technologies: Python, Javascript, Java, HTML, CSS, React, Flask, SQL, Node.js, JSON, fill in technologies here

- Collaborated with a team of developers to architect and implement a full-featured admin dashboard for internal course management using Flask for the backend and React for the frontend
- Designed and optimized RESTful API endpoints for user authentication, role-based access, and CRUD operations across multiple database tables
- Utilized Git workflows and Agile sprints to coordinate with frontend and backend developers in delivering scalable features under tight deadlines
- Demonstrated strong cross-functional communication and adaptability in fast-paced environments

Software Engineer Apprentice – *Coding Temple* | Remote

01/2023 - 03/2025

- Built full-stack applications as part of intensive coding bootcamp projects using Flask, React, PostgreSQL, and REST APIs
- Participated in daily stand-ups, pair programming, and code reviews—gaining real-world experience with Agile development
- Grew strong collaboration and teamwork skills by working closely with peers on complex group

Lead Sales Representative - Verizon Wireless | Riverside, CA

04/2020 - 12/2022

- Consistently ranked in the top 200 sales representatives nationwide through a deep understanding of both products and customer needs
- Provided technical consultations and device support to a wide range of customers, leveraging strong tech fluency to demystify complex solutions
- Earned multiple internal recognitions for outstanding service delivery, conflict resolution, and team collaboration
- Excelled in customer relationship building empathetic communication and active listening

EDUCATION

Coding Temple, *Certificate - Software Engineering* **San Joaquin Valley College**, A.A. Information Technology