CHANTAL RAMOS

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SUMMARY

Full Stack Developer with hands-on experience building scalable, user-focused web applications using React, Node.js, and PostgreSQL. Currently leading development of a marketing chat application as a solo engineer, integrating AI-powered features, custom user flows, and Google OAuth. Strong foundation in computer science, with a background in healthcare that enhances cross-disciplinary problem-solving. Seeking a collaborative, growth-oriented engineering team where I can contribute and continue to expand my technical skills.

TECHNICAL SKILLS

Languages: JavaScript, Python, SQL, HTML, CSS

Frameworks/Libraries: React, Node.js, Express, Redux, React Native, Flutter

Databases: PostgreSQL, MongoDB

Tools & Platforms: Git, GitHub, VS Code, AWS (RDS, EC2)

Concepts: RESTful APIs, OAuth 2.0, CRUD Operations, State Management, Responsive Design, Agile Development

PROFESSIONAL EXPERIENCE

Freelance Full Stack Developer | Sukow Venture Inc - Remote

August 2024 - Present

- Primary engineer building a marketing-focused chat platform from the ground up using React, Node.js, and Express
- Architected backend APIs with PostgreSQL (AWS RDS) for user data, chat sessions, and lead scoring logic, with Google OAuth 2.0 authentication and secure sign-in flows
- Developed AI-powered chatbot with intelligent lead qualification flows and URL metadata crawling for personalized customer interactions
- Built comprehensive admin dashboard with analytics, user setup configurations, and filtered chat data display for business insights
- Developed responsive frontend UI with React Router, Redux, and mobile-optimized design using React Native
- Collaborated with senior technical leadership to gather requirements, iterate on user experience designs, and develop scalable deployment strategies using AWS EC2

PROJECTS

JobTrekker | Job Application Tracker

- Co-developed a full-stack job tracking app to help students manage internship applications
- Owned development of the Skills module using React, Flask, and MongoDB, enabling skill-tagged job filters

Translator App | Web-Based Language Tool

- Built a web app using Node.js, Express, and Web APIs to translate and save phrases, supporting dictation and word
 count.
- Implemented a microservice-based architecture and integrated a color mixer module from a peer's code

EDUCATION

BS Computer Science | Oregon State University | Corvallis, OR - Remote

September 2021 - December 2023

• **Relevant Courses:** Software Engineering I & II, Intro to Computer Science I & II, Analysis of Algorithms, Intro to Usability Engineering, Web Development, Mobile Software Development, Data Structures

BS Nutrition Science | Bastyr University | Kenmore, WA

September 2017 - June 2019