Ivan Rendon

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SKILLS & TOOLS

Programming Languages: Python | JavaScript | TypeScript | SQL

Frameworks & Libraries: Flask | ReactJS | SQLAlchemy | Bootstrap | Tailwind | CSS

Databases: PostgreSQL

Tools & Technologies: Git | AWS | Figma | Google Workspace | Notion | Microsoft Office | Asana

Other Skills: Agile Methodology | Collaboration | Data Modeling | Integration Testing | Leadership | Product Strategy

EXPERIENCE

NEON Spaces
Operations Manager

San Francisco, CA

September 2023 - Current

- Acted as the bridge between customers and the development team to resolve system bugs and prioritize user-reported issues.
- Contributed to product development of the app's 2.0 version by synthesizing customer feedback and proposing feature enhancements to increase usability.
- Led operational process improvements by creating standard operating procedures (SOPs) to reduce response times and improve team efficiency.

PROJECTS

CareScribe - Agentic Healthcare Companion (Github Repo)

April 2025

- Built a responsive and modular frontend using React with TypeScript, enabling clinicians to track, review, and interact with patient sessions in real-time.
- Developed reusable components such as AI-assisted summaries, transcript viewers, patient selectors, and session filters using functional components and hooks.
- Integrated external APIs (Azure Speech-to-Text and OpenAI) to enhance interactivity and provide real-time voice transcription and AI summaries.
- Partnered with backend engineers to define API routes and loading states, ensuring smooth integration.
- Collaborated with a product designer to implement accessible and mobile-friendly UI using Tailwind CSS, aligning with the design specs.

Fact-Checking News App – Hack for Humanity (Github Repo)

January 2025

- Led cross-functional development for a fact-checking news app during the Hack for Humanity hackathon to combat misinformation.
- Utilized React for the frontend and Flask for the backend, JavaScript, CSS, and API handling for a responsive and scalable application.
- Implemented secure JWT authentication to ensure user identity and protect data integrity.
- Integrated external fact-checking APIs, NLP and machine learning to cross-reference news sources and provide credibility.
- Collaborated closely with another engineer to architect and develop a scalable solution within the hackathon timeframe.

U.S. Civics App (Live Demo)(Github Repo)

June 2024 - August 2024

- Built a study tool featuring 100 curated questions for the U.S. Civics Test, simulating a seamless user experience.
- Implemented user authentication using Flask sessions, enabling users to register, log in, and track their progress across study sessions.
- Led user research & testing, incorporating feedback to improve navigation and engagement.
- Designed and implemented a responsive front-end using React's component-based architecture, ensuring modular, reusable components for features like flashcards, test-taking, and dashboards.
- Enhanced database access patterns with optimized PostgreSQL queries and indexing, reducing load times by 25% during stress testing.
- Partnered with a product designer to conceptualize and implement an accessible, web-friendly user interface that adheres to modern design principles.
- Deployed the app on AWS Lightsail with 99.9% uptime during testing, demonstrating reliability for future deployment.

EDUCATION

HackBright Academy

Full Stack Web Development Bootcamp

Western Governors University

BS in Business Administration, Management

San Francisco, CA Graduation Date: September 2024 Millcreek, UT Graduation Date: April 2024