Josue Rodriguez

Software Engineer

Location: Hemet, CA

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Skills

HTML - CSS/SASS - JavaScript/TypeScript - React - Redux - Python Node - Express - Material UI - Cypress

Experience

Software Engineer - Mint Mobile, subsidiary of Ultra Mobile | Remote

Sep 2022 - Present

- O Presents technical concepts to the organization to improve company knowledge and awareness
- O Coordinates across teams to remove technical debt and migrate monolithic code into micro-service architecture

Software Engineer Intern - Mint Mobile, subsidiary of Ultra Mobile | Remote

Apr 2022 - Sep 2022

- O Developed an internal tool that allows Ultra and its brands to manage and release products more efficiently
- Applied E2E testing for several critical user paths like activation and log-in using Cypress framework
- O Built Postman mock server endpoints to ensure predictable API responses for edge case scenarios

Code Reviewer - Lambda | Remote

Mar 2021 - Aug 2021

- Provided weekly actionable feedback and code reviews to 700+ student developers on full-stack technologies
- O Assisted Lead Instructors by recommending which concepts to review based on the students' performance
- O Trained incoming Code Reviewers on the company's guidelines and workflow for code reviews

Lambda Labs Apprenticeship - Lambda School | Remote

Apr 2020 - May 2020

Collaborated on a remote cross-functional team using agile methodologies to develop Community Calendar

Reseller - Self-employed | Remote

Jan 2016 - Dec 2020

- Operated store selling brand-name men's clothing, hard-to-find sneakers, art, and accessories
- O Managed an inventory of over 1,200 items across various third-party platforms
- O Serviced customers inquiring about the availability, sizing, status of order(s), product malfunctions, and transaction issues all while maintaining an overall rating of 5 stars on each platform

Projects

Swan (Internal Tool)

SvelteKit | Tailwind | Typescript | SocketIO | Express | DynamoDB

Real-time app that enables Ultra staff members to sign up to receive meals from in-house chefs

- Improved DB volume by enforcing a Time-to-live event that discards irrelevant data after a specific time
- Integrated SocketIO for real-time event broadcasting
- Organized date logic to allow chefs to create weekly menus up to 1+ years in advance

Community Calendar

React | AWS | Apollo | GraphQL | PostgreSQL

Web app designed for users to find events at a more localized neighborhood level

- Tested front-end for quality assurance; increased test-coverage score by over 50%
- O Provided design alternatives that used existing product features; saved time in development
- Implemented Google Analytics to track user flow and improve site navigation
- O Fixed event-card UI bug by updating validation in the event creation form

Anime Archive

React | GraphQL API | Figma

A mobile, web-based, online database of information related to anime

- O Assisted with design, development, and integration of a mobile, user-friendly interface
- Prioritized reusability and readability of components throughout application to minimize code maintenance
- O Integrated AniList GraphQL API as our primary source of content for anime entries

Education & Training

Full Stack Web Development & Computer Science - Lambda School Associate of Arts (AA, Psychology) - Riverside Community College

Dec 2019 - Nov 2020

Jan 2015 - June 2018