Xiaomin Chen

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Skills

Languages: HTML, CSS, JavaScript, Ruby, SQL, C++, Java

Technologies: Tailwind CSS, Vue.js, Vuex, Ruby on Rails, AWS, PostgreSQL, jQuery, Sass, NPM, Yarn,

Jest, Vitest, RSpec

Concepts: RESTful API, MVC, Agile, Scrum, CI/CD

Tools: Git, GitHub, VS Code, Terminal, Figma, Adobe XD, Datadog, JIRA, Slack

Experience

Marpipe, New York NY

Software Engineer

Dec 2019 - Mar 2023

- Shipped 20+ web application features using HTML, CSS, Vue.js, and Ruby on Rails at a fast-paced startup under an agile development environment.
- Developed an <u>Adobe XD Plugin</u> to batch-generate all the combinations of the image and text variations attached to an artboard design.
- Created reusable and interactive UI components such as inputs, dropdowns, modals, card elements, and list items mocked up in Adobe XD or Figma.
- Designed responsive grid layouts utilizing CSS grid, flexbox, and media queries to create a seamless user experience between desktop and mobile devices.
- Managed application state using Vuex for convenient data management and consistent state updates across components.
- Improved the performance of data querying through consolidation of models and controllers.
- Built a data table to display various breakdowns of advertisement insights pulled from Facebook's Graph API using Active Record Query Interface.
- Resolved production issues from clients using Datadog for monitoring and troubleshooting.
- Integrated automated unit testing using Jest, Vitest, and RSpec to ensure code quality.
- Hosted tech talks on complex user features that consist of significant architectural changes.
- Worked closely with the product owner, UX/UI designer, and QA analyst to clarify ambiguities, handle edge cases, remove blockers, and set realistic expectations.
- Participated in scrum ceremonies involving sprint planning, daily standup, sprint review, and sprint retrospectives to prioritize tasks, allocate efforts, and manage project deadlines.

Education