

Marvin Romero

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SUMMARY

Front-End/UX Engineer with 5 years of experience, specializing in designing and developing user-friendly interfaces for web applications. Proficient in HTML, CSS, JavaScript, and UX/UI principles. Proven track record of collaborating with cross-functional teams to deliver high-quality projects on time. Seeking a position as a Front-End/UX Engineer to leverage skills in creating seamless user experiences.

EXPERIENCE

Front-End/UX Engineer | The Home Depot

October 2022 - Present, Remote

- Authored detailed guides for Material-UI (MUI) and Ant Design (ANT) components, enhancing team efficiency and standardizing understanding across diverse development teams.
- Actively provided technical assistance, resolved coding issues and advocated best practices to optimize front-end development processes.
- Vigilantly ensured all front-end code complies with Web Content Accessibility Guidelines (WCAG), implementing necessary adjustments to achieve A11Y standards.
- Skillfully customized ANT and MUI themes to align with The Home Depot's brand guidelines, ensuring a seamless and cohesive user interface across platforms, standardizing the user experience for over 250k employees.

Front-End Engineer | BNL Consulting (CDC)

March 2022 - October 2022, Remote

- Successfully integrated quantitative data with scalable vector graphics (SVG) infographics, utilizing D3 to create interactive quartile displays for enhanced data representation.
- Engineered logic for filter forms and data selection dropdown elements in a nationally-utilized application, significantly enhancing user interaction and data navigation for a diverse, country-wide user base.
- Developed export features for existing components and datasets, leading to a 70% increase in user downloads and facilitating efficient data management and accessibility.
- Crafted and rigorously tested reusable components using Storybook UI, ensuring high-quality, consistent UI components across the application.

Front-End Engineer | Superfly Marketing Group

August 2021 - February 2022, Remote

- Skillfully produced over 20 visual elements for both web and mobile applications by accurately translating UI/UX designs, enhancing user engagement and visual appeal.
- Demonstrated strong proficiency in responsive and mobile design principles, ensuring optimal user experience across various devices and screen sizes.
- Developed and optimized reusable React components using React Hooks, reducing update and maintenance time and enhancing code reusability by 75%.
- Efficiently debugged, revised, and deployed changes across four commercial websites, utilizing multiple frameworks to ensure seamless functionality and user experience.

Front-End Engineer | Inspirave

March 2020 - January 2021, Remote

- Effectively communicated and collaborated with remote back-end development teams, contributing to a 20% improvement in project delivery times and ensuring seamless integration and functionality across the software development lifecycle.
- Spearheaded the creation of front-end architecture for an enterprise-level website, focusing on scalability, maintainability, and user experience.
- Developed robust integrations with 5+ third-party APIs and applications, enhancing website functionality and user engagement.

Software Engineer | Bond Co

July 2018 - February 2019, New York, NY

- Developed 10+ React components, managing data flow effectively with external libraries integration, enhancing application efficiency and user experience.
- Customized and adapted engineering workflows with industry-best practice tools and applications, including Jira and Postman, to optimize development processes and team collaboration.
- Built scalable and maintainable CSS structures for 2 major projects, ensuring robust and responsive design across various platforms and devices.

SKILLS

JavaScript, React, VueJS, AngularJS, React Native, Java, Typescript, Node.js, Unit Testing, AJAX API's, CRUD, ECMAScript, Docker, Cypress

Jest, JQuery, Redux, Git, Django, Storybook, ANT, MUI, Google Sheets, Tailwind, Database, Elasticsearch, SCSS, SASS, D3, React Hooks

Flutter, MongoDB, JIRA, CSS, HTML, Bootstrap, Adobe Illustrator, Robofont, Adobe Photoshop, Wix, Wordpress, Squarespace

EDUCATION

Bachelor of Science | Queens College

Queens, NY

Full-stack Development | V-School

Salt Lake City, UT

Introduction to JavaScript Development course | General Assembly

New York, NY