Kiana McCullough

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Technical Skills

Languages: JavaScript, TypeScript, HTML, CSS, SQL (Postgres), Python
Frameworks/Libraries: React.js, Next.js, Node.js, Express.js, Jest, React Testing Library, Material UI
Tools: Git, GitHub, Visual Studio Code, Jira, Confluence, CI/CD, Postman

Work Experience

Frontend Engineer — Remote (US)
Jane — September 2023 – November 2023
- Executed the implementation of features such as 'Flash Deals' and 'Product Feature Landing Page', driving increased customer engagement by 35% in product purchases within the e-commerce platform
- Engaged in close collaboration with cross-functional stakeholders ensuring seamless alignment of development objectives with user needs and business goals within Agile Scrum frameworks
- Contributed to the development of technical documentation and best practices, encouraging knowledge sharing

Frontend Engineer Intern — Remote (US)
Jane — May 2023 – September 2023
- Spearheaded the development of a comprehensive React component library using TypeScript, Material UI, Radix UI, Storybook, Styled Components, AWS Amplify, and more, streamlining and unifying existing and new reusable components while adhering to a standardized design system, reducing development time by 25%
- Collaborated closely with an experienced mentor, actively seeking guidance and expertise to enhance technical skills and gain valuable insights into industry best practices
- Identified and addressed bugs on Jane.com, using troubleshooting skills to enhance user experience and optimize website functionality

Web Development Intern — Remote (US)
The Verse — October 2022 – April 2023
- Optimized user interface design on an existing website, utilizing React.js, JavaScript, HTML, CSS, Bootstrap, and other technologies, covering 70% of crucial front-end features
- Created a Node.js RESTful API with Express.js and PostgreSQL, enabling seamless frontend-backend data management
- Implemented secure user authentication with password hashing and sign-in, sign-out, and registration features
- Achieved a 25% increase in customer engagement by creating custom responsive designs using media queries

Personal Projects

Catfinder (http://github.com/kianamcc/catfinder) — March 2023 – November 2023
React.js, JavaScript, HTML, CSS, Bootstrap, Netlify
- Developed a cat adoption website by utilizing a third-party RESTful API that employed OAuth for secure data access
- Implemented a favorites feature with local storage, following CRUD methodology for user-selected data

Education

University of California, Riverside — Riverside, CA
Bachelor of Science in Computer Science — June 2020
Honors: Dean's Honor List 2017 Winter Quarter and 2020 Spring Quarter