Jamelle Rose Mendegoria

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EXPERIENCE

Zest AI   March 2022 – July 2022
Software Engineer, Frontend
- Built React.js component and wrote Jest unit tests for in-house UI component library in Storybook, ensuring code reusability and contributing to more efficient interface development.
- Developed HTML emails for Auth0, maintaining consistent branding across authentication flow.
- Implemented custom components, integrated form validation, and utilized Redux state management with TypeScript and Sass for user-facing web application, improving UX.

Leap for Ladies   October 2021 – March 2022
Web Developer Volunteer
- Updated existing WordPress website by adding new images/copy and customizing styles.
- Created web page to showcase More Than campaign, improving outreach and engagement.

Daily Bruin   October 2019 – June 2020
Software Engineer Intern
- Collaborated on design for desktop and mobile versions of masthead component in Figma.
- Implemented and deployed React.js components based on mockups for dailybruin.com redesign, improving user interfaces and experience for millions of online readers.

UCLA Charles E. Young Research Library   September 2017 – August 2019
Student Assistant
- Assisted patrons with charging/discharging items, search requests, and reference questions.
- Pulled and charged items to scan into Google Books for the Google Digitization Project.
- Led team of six in overflow section optimization project, increasing book retrieval rate by 50%.

PROJECTS

Pokémon Team Builder
- Single-page application using React.js allowing users to build and assess Pokémon teams.
- Made API calls to Pokémon RESTful API to retrieve data for Pokémon, moves, and types.
- Utilizes a responsive web page design and styled using MUI component library.

Stardew Valley Cooking Checklist
- Interactive checklist developed with React.js that keeps track of recipes from *Stardew Valley*.
- Fetches cooking data from JSON file compiled from Stardew Valley Wiki Page.
- Implemented keyword search, recipe filters, and the ability to store recipe data in local storage.

EDUCATION

University of California, Los Angeles   *Los Angeles, CA*
Bachelor of Arts in Linguistics and Computer Science   *June 2020*
GPA: 3.32, Dean's List Fall 2017
Relevant Coursework: Object-Oriented Programming, Data Structures, Algorithms, and Complexity

SKILLS

Technologies: HTML, CSS, JavaScript, React.js, Git, WordPress
Industry Knowledge: Frontend development, agile development