K YOGESH REDDY

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OBJECTIVE

Results-driven Software Engineer with 3.7 years of experience in designing, developing, and maintaining complex software solutions. Proficient in frontend development and cloud technologies. Adept at collaborating in agile environments to deliver high-quality software products.

EDUCATION

Bachelor of Engineering (B.E.), Visvesvaraya Technological University (VTU)	2016 - 2020
Ballari Institute Of Technology And Management,	CGPA 6.2 / 10

SKILLS

Languages	JavaScript, Typescript
Framework/ library	ReactJS, Next.js, Redux, Storybook
Unit Testing	JEST, React Testing Library
Web development	HTML, CSS, SCSS, Bootstrap, Material UI, Tailwindcss
Tools	Git, Docker, VS-Code, Versal
SDLC	Jira, Agile
Design tools	Figma

EXPERIENCE

Software Engineer   Sep 2021 - Present
Estuate Software Pvt. Ltd.   *Bengaluru, KA*

- Worked in an agile development team to deliver high quality software under strict timelines..
- Developing and Integrating REST API's.
- Development of responsive design and user accessibility to support a vast range of users.
- Participated in code reviews for the pull requests.
- Bug fixes and development of Unit test cases.

PERSONAL PROJECTS

My portfolio. (Try it here)(Git)

Amma agro agencies. A clean and responsive web platform built for a local agricultural agency to showcase its products and services. The site emphasizes a modern design, product listing, and smooth navigation using Next.js and Tailwind CSS. Optimized for performance and mobile-friendly access, this project serves as a digital presence for the agency. (Try it here)(Git)

Food application. A fully responsive food delivery app seamlessly integrating Swiggy's live API. Built from the ground up using React, this app leverages modern web development techniques, ensuring a smooth user experience and optimized performance. (Try it here)(Git)

Youtube clone. A video-sharing platform replicating core YouTube functionality, featuring infinite scroll, and lazy loading. Utilizes responsive design with react-bootstrap. (Try it here)(Git)

PROJECTS

Zuora - Accounts Receivable   Aug 2024 - Present
Developed a new, ERP-compliant segmentation configuration for GL Ledger, resolving performance bottlenecks and enabling seamless integration with an AR Sub-ledger system.

Tech Stack: JavaScript, HTML, CSS, ReactJS, Redux, JEST, Git, Storybook

Roles and Responsibilities:

- Developed responsive user interfaces using HTML, CSS, JavaScript, and React while adhering to Zuora standards through the Zuora Design System.
- Collaborated with backend teams to integrate APIs and enable seamless data retrieval.
- Focused on performance optimization, debugging, and testing to ensure a smooth user experience and application stability. Maintained and documented code for scalability and future enhancements.
- Development of responsive design and user accessibility to support a vast range of users.
- Implemented internationalization supporting 4 different languages using i18next react. and maintained reusable UI components using Storybook for enhanced maintainability and consistency.
- Bug fixes and development of Unit test cases.
- Collaborated with the team in code reviews and knowledge sharing.

Callaway - Order Management Tool   Dec 2023 - May 2024

Successfully developed the initial phase of an Order Management Tool, including Okta authentication, a user-friendly home page, and key foundational pages. This laid the groundwork for a streamlined and efficient order management system for Callaway Golf.

Tech Stack: JavaScript, HTML, CSS, ReactJS, Redux, JEST, Git

Roles and Responsibilities:

- Implemented secure and seamless user authentication using Okta for enhanced security and user experience.
- Designed and developed a user-friendly and responsive interface focusing on accessibility for a diverse user base.
- Proactively identified and resolved vulnerabilities and code smells during development, ensuring code quality and security through SAST and DAST scanning.
- Focused on performance optimization, debugging, and testing to ensure a smooth user experience and application stability. Maintained and documented code for scalability and future enhancements.
- Development of responsive design and user accessibility to support a vast range of users.
- Conducted unit testing using Jest and React Testing Library to ensure code quality.

EMS Portal   April 2022 - Sep 2023

The EMS Portal is an internal web application designed to streamline employee management processes, including leave tracking, salary management, project assignments, and employee data management. The platform provides a user-friendly interface for employees and administrators, enhancing operational efficiency and accessibility across the organization.

Tech Stack: JavaScript, HTML, CSS, ReactJS, Redux, Git

Roles and Responsibilities:

- Built responsive and interactive user interfaces using React.js, Redux, and TypeScript.
- Integrated RESTful APIs for leave management, salary tracking, and project assignments.
- Developed reusable components following DRY, KISS, and SOLID principles.
- Optimized application performance with lazy loading and code optimization techniques.
- Ensured cross-browser compatibility and mobile responsiveness.
- Debugged and resolved application issues to enhance stability and user satisfaction.

i hearby declare that all statements made are correct to the best of my knowledge and belief.

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