

# Prashanth Kumar Reddy

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Highly Skilled Front-End Developer with over 3+ years of professional experience in designing, developing web applications, user interface components and troubleshooting complex issues. Specialized in ReactJS, responsive design, HTML, CSS, and JavaScript. Adept at creating pixel-perfect designs and ensuring seamless integration between front-end and back-end components. Proven ability to collaborate effectively, optimize performance, and deliver user-centric solutions. Seeking a challenging role to leverage expertise and contribute to innovative projects.

## Work Experience

### YM Global Technologies Pte Ltd

Software Engineer

Hyderabad

Feb 2021 — Present

- Developed web-based solutions using ReactJS, HTML, CSS, and JavaScript, ensuring seamless integration between front-end and back-end components.
- Developed reusable React components, improving code manageability and reusability by 60%.
- Optimized REST API calls to reduce load times and improve system's overall performance, reducing loading time.
- Led UI/UX design implementation, resulting in an enhanced user interface.
- Applied UX design principles to create user-friendly interfaces, collaborating with cross-functional teams to deliver optimal and intuitive user experiences.
- Utilized Appian for workflow automation and business process optimization, reducing manual intervention and enhancing operational efficiency.
- Collaborated with cross-functional teams to ensure timely delivery of project milestones.
- Debugged and resolved application issues to improve user experience.

## Projects

### AIRhub for AutomationSG (Formerly SIAA) | ReactJS, CSS, Figma

**Description:** AIRhub is a "Knowledge Centre" established by the Singapore Industrial Automation Association. It aims to unify the entire ecosystem of "Automation, IoT, and Robotics" partners into a single portal, facilitating knowledge sharing and collaboration.

#### Responsibilities:

- Collaborated with UI/UX designers to understand project goals and user needs.
- Developed a user-friendly interface using ReactJS and CSS, following Figma design mockups.
- Implemented responsive design principles to ensure optimal user experience across various devices and screen sizes.
- Utilized libraries and APIs to enhance functionalities and features of the knowledge center platform.
- Contributed to efficient knowledge management by building a system or integrating features to support knowledge sharing and information retrieval.
- Employed version control systems for effective code management and collaboration within the development team.

### Singapore NGO Home Website | ReactJS, CSS, Figma

**Description:** Developed a comprehensive website for the Singapore NGO Home, a non-profit organization dedicated to promoting cultural events and fostering community engagement. The website serves as a central hub for community events and resources.

**Responsibilities:**

- Collaborated closely with UI/UX designers to understand design requirements and translate them into intuitive user interfaces.
- Implemented responsive design principles to ensure optimal display across devices and screens.
- Researched and adopted new technologies, frameworks, and libraries to enhance development efficiency and stay up-to-date with industry trends.
- Worked closely with QA engineers to identify and resolve bugs during the testing phase.
- Integrated libraries and APIs to enhance application functionality and expand feature set.
- Optimized application performance through the implementation of best practices, code optimization techniques, and performance monitoring tools.
- Collaborated with DevOps teams to deploy applications to production environments and ensure seamless deployments.
- Utilized version control systems like Git for efficient source code management, branching, merging, and collaboration within the development team.

**FileNet Content Migration (Document Archival System) | ReactJS, CSS, Figma**

**Description:** Designed and developed a robust enterprise content management solution, enabling seamless access and management of documents stored on AWS S3. Leveraged ReactJS for the frontend interface and Java Spring framework for the backend APIs.

**Responsibilities:**

- Implemented responsive design principles to ensure optimal display across devices and screens.
- Researched and adopted new technologies, frameworks, and libraries to enhance development efficiency and stay up-to-date with industry trends.
- Worked closely with QA engineers to identify and resolve bugs during the testing phase.
- Integrated libraries and APIs to enhance application functionality and expand feature set.
- Optimized application performance through the implementation of best practices, code optimization techniques, and performance monitoring tools.
- Collaborated with DevOps teams to deploy applications to production environments and ensure seamless deployments.
- Utilized version control systems like Git for efficient source code management, branching, merging, and collaboration within the development team.
- Actively contributed to the documentation of project requirements, technical specifications, and user guides.

**Education**

**Jawaharlal Nehru Technological University | Anantapur**

Bachelor of Technology in Civil Engineering

**Certifications**

**OutSystems Associate Reactive Developer | OutSystems, May 2023**

**Appian Certified Associate Developer | Appian Corporation, Aug 2021**

**Advanced React | Codecademy, Mar 2021**

**Programming with JavaScript, HTML and CSS | Coursera, Apr 2020**

**Skills**

ReactJS, JavaScript, HTML, CSS, Bootstrap, Figma, Appian BPM, OutSystems, MySQL, REST API, Agile Development, UI/UX Design, Git, JIRA, UiPath, Postman, Problem Solving, Troubleshooting, Debugging, Collaboration