

PRASANNA KAYALA

React JS Developer

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📍 Andhra Pradesh

in LINKEDIN

SUMMARY

Over 2.5 years of Experience and 2 years of relevant experience Front end Developer in React JS Library with hands-on experience in identifying web-based user interactions along with designing & implementing highly-responsive user interface components by deploying React concepts. Proficient in translating designs & wireframes into high-quality code, and writing application interface code via Javascript and React.js workflows.

KEY SKILLS

html5/css3

Javascript ES6

Reactjs

ECMAScript

Bootstrap

Redux

React Hooks

Tailwind css

Babel

webpack

NPM

JSX

JSON

Virtual DOM

Bitbucket/Github

Restful API

Agile

code review

Figma

React query

Javascript

PROFESSIONAL EXPERIENCE

Software Engineer

Apr 2022 - Mar 2024

Cyphel Infosolutions

Bengaluru - Karnataka, India

Roles & Responsibilities

- Developed applications with **dynamic** and **responsive** designs using **react.js**, **HTML5**, **CSS3**, **JavaScript**, and **Redux**.
- Implement modern front-end design principles using **Tailwind CSS**, **Bootstrap**, **HTML** and custom **CSS** including **flux**.
- Utilize **ECMAScript** standards and **javascript ES6** features to write efficient and maintainable code.
- Stay updated with emerging **front-end** technologies and best practices.
- Develop reusable and modular **React components** using **Hooks** for **state management** and **component lifecycle**.
- Configure and optimize front-end development tools such as **Babel**, **Webpack**, and **Parcel** for code compilation and bundling.
- Utilize Node Package Manager (NPM) for **package management** and dependency resolution in the project workflow.
- Write **JSX syntax** to define React components and **JSON Server** for mocking **REST API** during development and database management.
- Collaborate with cross-functional teams using version control systems like **Git/GitHub** and **Atlassian Tools Bitbucket**, and **Jira** for project management and issue tracking.
- Familiarity with **SQLite**.
- Participate in **Agile** software development methodologies, including **sprint planning**, **daily stand-ups**, and **retrospectives**.
- Ensure code quality and adherence to coding standards using **ESLint** and conduct **code reviews** to provide feedback and improve overall codebase quality.
- Leverage front-end development frameworks and libraries to create efficient Single Page Applications (**SPAs**) with **virtual DOM** optimization.
- Utilize **VSCode** Editor for efficient code development and **debugging**, ensuring high productivity and code quality.

Researcher

Jun 2017 - May 2018

GD Research Center Pvt. Limited

Hyderabad, Telangana

Roles & Responsibilities

- As a finance professional, I gained one year of experience working in the Deals Team where I learned various research techniques. Finance professional with one year of experience worked under Deals Team. Learnt lot of research related techniques with the associated team.

EDUCATION

MBA

PROJECTS

DVR & Dr. HS MIC College of Technology

- **MBA** - Master of Business Administration

Jun 2015 - May 2017

Kanchikacherla, Andhra Pradesh

PRODUCT CATALOG

Cyphel Infosolutions

Overview: Product Catalog stands as a transformative project within the Banking/Finance domain. It specializes in delivering personalized recommendations to users, leveraging their transaction histories. This encompasses tailored insights into available loans, credit card offers, limits, and potential tax reductions. Crafted with precision, the project introduces distinct modules to address specific requirements, ensuring users interact only with functionalities pertinent to their roles. This not only fortifies security measures but also elevates the overall user experience.

Key Features:

- **Personalized Recommendations:** Utilizes transaction histories to provide personalized suggestions on loans, credit cards, limits, and tax reductions
- **Modular Design:** Incorporates different modules catering to specific requirements within the banking and finance realm
- **Role-Based Access:** Ensures that users access only functionalities and data relevant to their roles, fostering enhanced security measures.

Technologies Utilized: HTML, React Bootstrap, JavaScript, Redux, Reactjs

FURNITURE LAND

Cyphel Infosolutions

• **Overview:** Furniture Land stands as an ambitious e-commerce venture dedicated to providing a holistic online platform for diverse furniture needs. The project's core objective is to establish a seamless and visually captivating website or application, empowering users to seamlessly explore, purchase, and customize an extensive array of furniture items, catering to both residential and commercial spaces.

Key Features:

- **User-Friendly Design:** Crafted a user-centric design to enhance the overall browsing Comprehensive Catalog: Developed a comprehensive catalog showcasing a wide variety
- **Comprehensive Catalog:** Developed a comprehensive catalog showcasing a wide variety of furniture items to meet diverse preferences.
- **Personalization:** Enabled users to personalize their furniture choices, ensuring a tailored

Technologies Utilized: HTML, React Bootstrap, JavaScript, Redux, Reactjs

LANGUAGES

- English
- Telugu