

Yogendra Kumar V R

Software Development Engineer

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SKILLS

Front-End Development

React.js | HTML5 | Cascading Style Sheets (CSS) | JavaScript | TypeScript | Responsive Web Design

Libraries

mobx | react-i18next | @mui/material | react-router | firebase | styled-components | tailwindcss

Tools

Git | Github | NPM | Chrome Developer Tools | Figma | Charles

EDUCATION

Bachelor of Engineering - BE: Computer Science

Dayananda Sagar Academy of Technology and Management

CGPA: 8.75

Aug 2017 - Aug 2021

SUMMARY

Software Engineer with 2+ years of web development experience specialising in React.js and TypeScript. Strong fundamentals in Front End technologies like HTML5, CSS and JavaScript. Build reusable, responsive, pixel-perfect Web Applications in a fast-paced environment.

WORK EXPERIENCE

Software Development Engineer - III

Aug 2021 - Present

Surya Digitech Private Limited, Bengaluru

- Delivered 4+ Web Applications using React.js with Typescript, Material UI, Mobx, Firebase and React hooks.
- Collaborated closely with 2+ international clients, understand clients project requirements and review specifications.
- Collaborated with UI/UX designers to translate Figma designs to functioning applications to implement features that are responsive, intuitive to use, and pixel-perfect implementation.
- Collaborated closely with back-end engineers to seamlessly integrate server-side components, including APIs, into the front-end codebase, ensuring enhanced user experience and improved functionality.
- Worked in Agile/Scrum environment experience in fast-paced environments, participating in stand-up meetings, retrospectives, and 1-1 calls.
- Guided code reviews to ensure high code quality, adherence to best coding practices and provide constructive feedback to peers.
- Implemented CI/CD workflows using Github Actions to streamline the development and deployment process.
- Lead a team of 2 developers to build a company portfolio website using Next.js, MDX and Tailwind CSS.
- Guided and mentored 4+ interns and junior developers, providing technical leadership and promoting knowledge sharing within the team.
- Revamped the training materials and exercises for Typescript and React.js to train interns.

PROJECTS

Leo React JS

Aug 2022 - Jun 2023

- Built a Table UI component using MUI components as base, and features like filtering, sorting, pagination, handling error and loading states, Date picker components, Typography component with ellipsis feature.
- Defined API specification for the component which allows the developers to configure the component using props as per the requirements.
- Wrote Documentation for the API specification with usage explanations and integrate storybooks to demonstrate examples for developers to understand.
- Restructured the project to use a Monorepo architecture using NPM Workspace for design system with core for component abstractions and implementation of components using UI component libraries like Material UI, Mantine UI.
- Accelerated the development process of building pages and make sure the UI is consistent irrespective of which developer uses the component in the Project.
- Reduced spending excessive time on repetitive UI implementation and the team could focus more on the specific functionality and business logic.

Yafika - Back Office

Aug 2022 - Jun 2023

- Developed and maintained complex user interfaces using React.js and Leo React JS with Typescript, Material UI, Mobx and React hooks.
- Implemented user list using the Table component from Leo React JS and created a diff view UI to show the user basic details requested changes.
- Collaborated with back-end engineers to integrate server-side components like RPCs into the front-end code and define the requirement for the RPC calls.
- Developed a web page to showcase product details with download links from App Store and Play Store using HTML5, Tailwind CSS.