Kolukula Saideep

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SKILLS

Languages :	JavaScript(ES6), TypeScript, HTML5, CSS3 .
Frameworks & Libraries:	React, React-Native, Next.js, Nodejs, Redux, Material -UI, React-Native-Paper.
Tools:	Git, Visual-Studio, Postman, RESTful APIs, AWS, WebSocket, NPM,SEO-Tools
Known Practices:	SDLC, SOLID Principles, Object-Oriented-Design, Front-End-System-Design.

EXPERIENCE

9ACTS   (November2023-February2025)
Senior Frontend Engineer – Next.js, Mqtt, RESTful APIs, Tailwind CSS

- ➢ Designed and implemented a next.js project with two distinct UI layouts, supporting multiple white-label configurations, and leveraging shared components for efficient CI/CD workflows.
- ➢ Implemented Server-side Rendering (SSR) to boost SEO performance, enhance page load speed, and improve overall user experience with faster content rendering.
- ➢ Optimized website visibility using Google Search Console, created dynamic Sitemaps and web Schemas which resulted in top positions in google search results.
- ➢ Integrated Sentry for real-time error-tracking and uploaded source maps to Microsoft Clarity, enhancing debugging and providing insights into user sessions for better performance.

AXIOM IO   (August 2022-November 2023)
Software Development Engineer – TypeScript, React, Next.js, Redux, Material-UI

- ➢ Developed a cloud based financial project from scratch using Next.js and material UI delivering a Scalable , user-friendly interface with a modern design system.
- ➢ Designed reusable components and optimized API integrations to streamline development improving efficiency and maintainability across multiple projects.
- ➢ Created a custom Node package and integrated into 6 portals ,enhancing productivity and reducing maintenance efforts.

MYWAVIA STUDIOS   (August2020-August2022)
Frontend Engineer – JavaScript, ReactNative, Android Studio, Redux, GraphQL

- ➢ Development and maintenance of an educational platform made using React and React Native.
- ➢ Created larger complexity features which affects 100% of the client base by building and modifying graphql APIs in an Agile environment.
- ➢ Introduced GitHub sub-modules for extending Model-View-Controller (MVC architecture) of our mobile and web application.
- ➢ Worked on react-redux and apollo Client for state management of the both web and mobile application.
- ➢ Created UI mockups using Figma and was deeply involved in product development decisions while working with product managers and backend developers.

PROJECTS

- ➢ **Price Tracking Application - React, D3.js, SCSS**

  Integrated D3.js reporting component for product behavior information display on various dates and times.
- ➢ **E-commerce - React, Redux, CSS3**

  Built this application to gain through understanding of React, authentication and AWS S3.

EDUCATION

VIT University ,Chennai
Bachelor of Technology, Electronics and   **July2019**
communication Engineering