G R Sandeep

Chennai and Bangalore Locations Preferred

 \bigoplus Portfolio | \prod gr-sandeep | \square gr.sandeep87@gmail.com | \prod +918754225785

SKILLS

Frontend Languages and Frameworks

CSS Libraries and Frameworks

State Management

Testing Frameworks

Development Tools

Cloud and DevOps

HTML5, CSS3, JavaScript, TypeScript, React.js

Tailwind CSS, Ant Design, Material UI, Framer Motion

React Context, Redux

React Testing Library (RTL) and Jest

npm, Webpack, Vite, GraphQL, Git, GitHub, VS Code

Microsoft Azure, CI/CD, Vercel, Docker

Work Experience

Software Engineer (G3)

Hexaware Technologies Ltd | (Aug '22 - Present) | 2.7 years

- Develop high-quality and responsive user interfaces using HTML, CSS, and JavaScript, while implementing and maintaining frontend frameworks and libraries such as React.
- Spearheaded the development and launch of multiple projects using React.js, Tailwind CSS, and Ant Design, ensuring efficient and scalable web applications.
- Implemented advanced React performance optimization techniques, including code splitting, lazy loading, memoization, and React's PureComponents, to enhance application speed and efficiency by 40%.
- Enhanced web performance by focusing on Core Web Vitals, utilizing techniques like code splitting, lazy loading, and tree shaking to improve LCP, FID, and CLS.
- Collaborate with designers to translate wireframes and mockups into functional UI components, ensuring cross-browser compatibility and optimizing web applications for maximum speed and scalability.
- Write clean, modular, and maintainable code following coding standards and best practices, and conduct thorough testing and debugging to ensure the functionality and performance of UI components.
- Participate in code reviews, providing constructive feedback to improve code quality and maintainability, while working closely with backend engineers to integrate frontend interfaces with server-side logic and APIs.
- Designed and developed new components based on specifications and designs (e.g., Figma, Adobe XD), writing maintainable, efficient, and reusable code, which reduced development time by 30%.

Projects

Sandeep's Portfolio - Developed using React.js, CSS Animations, Framer Motion and hosted using Vercel

Eat Curious Website Clone - Tried to rebuild the original eat-curious.com website with React.js

Disney Plus Clone - Developed Disney Plus landing page with Google Firebase Authentication

CERTIFICATIONS

Meta Frontend Developer Professional Certification/ Specialization, W3Schools Certified React Developer

ACHIEVEMENTS

Knowledge Ninja (Q1 2024), Learning Ambassador (Q3 2024), Pinnacle Award (Q4 2024)

EDUCATION

2022	Bachelor of Engineering (CSE) (St. Joseph College of Engineering, Chennal)	(89.90%)
2018	Class 12th Tamilnadu HSC Board (Vellore)	(88.50%)
	C1	(~)

2016 Class 10th Tamilnadu SSLC Board (Vellore) (92.80%)