Nandiki Chandrashekhar

Frontend Web Developer with **2.7+** years of experience in JavaScript, React JS, React Hooks, Next JS, Tailwind, and RTL. Skilled in developing applications from scratch and enhancing existing projects. Driven by continuous learning, committed to delivering high-quality code, and exceeding client expectations. Strong communication and collaboration skills for seamless project execution.

Work Experience

Software Engineer, MetricStream (Bengaluru)

Sept 2022 - Present

- Utilized React JS and React Hook Forms to implement features in GRC products
- Collaborated with UI development team to translate Figma designs into functional web pages.
- Ensured optimal performance by integrating new features and maintaining existing functionalities.
- Contributed to a high-quality user experience through efficient frontend development.
- Implemented Web Vitals monitoring (LCP, INP, CLS) to enhance user experience.
- Introduced Jenkins for continuous integration and deployment

Frontend Developer, AppPerfect Corp (Udaipur)

Mar 2022 - Aug 2022

- Created responsive and dynamic user interfaces, enhancing functionality using React JS.
- Developed new features and optimized code adherence to Prettier and ESLint standards.
- Employed Webpack for module bundling and optimization. Optimized website performance using lazy loading techniques.

Intern, Nxtwave (Hyderabad)

Sept 2021 - Mar 2022

- Gained foundational web development skills using HTML, CSS, and Bootstrap. Progressed to advanced dynamic web design with JavaScript, React JS, and Hooks.
- Built diverse applications including authentication and local storage functionalities.
- Explored Material-UI and other essential libraries for comprehensive React applications. (Sample Projects - <u>Projects</u>)

Technical Projects

GRC Product, MetricStream

- Developed form templates and reports using React JS.
- Managed forms with React Hook Form and ensured data consistency using Redux.
- Added multiple unit test cases with Jest, validating code reliability and stability.
- Enhanced security through Content Security Policy (CSP).

Amplabs, AppPerfect Corp

- Spearheaded project creation using React JS and CSS, integrating interactive charts and a versatile dashboard.
- Conceptualization and successful delivery of a highly efficient Bulk Upload Feature and robust Customer Feedback Feature for the Battery Archive project at <u>AMPLABS</u>
- Collaborated closely with the design team to implement diverse components.
- Utilized lazy loading for improved performance.

Contact

Bengaluru, Karnataka, India +91 7976895037 ncr02141997@gmail.com Portfolio , LinkedIn

Skills

Languages & Frameworks

- HTML5, CSS3
- JavaScript
- Typescript
- React.js
- Next.js
- Node.js
- Python
- Redux Toolkit
- · React Hook Form
- Tailwind

Libraries & Tools

- MUI
- Figma
- Git
- Jest/RTL
- Webpack
- Jenkins
- AWS (focus on S3, Lambda)

Development Practices

- Responsive Design
- Dynamic UI
- Performance Optimization
- RESTful APIs
- Agile Methodologies
- Content Security Policy (CSP)
- Lazy Loading
- Web Vitals (LCP, INP, CLS)

Key Contributions

- Resolved 250+ issues and developed 30+ new features and prime responsible for group-by feature and layout preferences in report. within a 2-year timeframe.
- Played a pivotal role in optimizing code and ensuring adherence to coding standards.
- Utilized Jira for efficient workflow management and issue resolution.

Achievements

- Qualified in GATE-2018,20
- Driving client success at MetricStream, which resulted in being awarded as a star performer

Education

• **B.** TECH (Mechanical Engineering) - **8.3 CGPA**