

DONIPARTHI NAGARJUNA PRASAD

Front-End Developer

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<https://github.com/nagarjunaprasad98>

SUMMARY

As a Frontend Developer with 2.7 years of experience, skilled in **React.js**, **JavaScript**, **HTML**, **CSS**, and responsive UI design. Proficient in building high-performance, user-centric web applications with a focus on functionality and optimization.

EDUCATION

Bachelor of Technology (B.Tech) in Mechanical Engineering (CGPA: 7.40/10.0) July 2016 – Sept 2020

Geethanjali Institute of science and technology

Intermediate Education (MPC (CGPA: 9.20/10.0)) July 2015 – May 2016

Narayana Junior College

EXPERIENCE

Software Engineer, Oxygen Networks Pvt. Ltd.

May 2022 – Till Date

Barclays' Liquidity Portal is an exclusive, automated online investment system for account holders, enabling secure, active investments across diverse short-term instruments. **Through Business Entity intermediaries, clients access regional Trading Desks and trade in Money Market Funds.** Robust reporting tools offer customizable, downloadable analytics for strategic insights.

Roles & Responsibilities:

- Developed responsive, user-centric web applications using **HTML5**, **CSS3**, **JavaScript (ES6+)**, and **React.js**.
- Enhanced front-end performance by developing a prediction algorithm, achieving a 75% reduction in buddy list rendering time.
- Optimized web application usability and efficiency, resulting in a 30% improvement in page load speed.
- Utilized SVN for efficient state management and application scalability.
- Collaborated with **UX/UI designers and backend developers** to seamlessly integrate front-end interfaces with backend APIs.
- Involved in reproducing and resolving issues during intermediate releases to ensure optimal application performance.
- **Developed utility packages utilized across the entire application**, enhancing code reusability and maintainability.

SKILLS

Languages: JavaScript, HTML5, CSS3, Java, PL/SQL

Technologies: ADVANCE JAVA, JDBC (Java Database Connectivity)

Frameworks and Libraries: React.js, Redux, Material-UI, Tailwind CSS, Bootstrap

Version Control: Git, SVN

SOFT SKILLS

- Strong problem-solving and analytical skills.
- Excellent communication and teamwork abilities.
- Adaptability to new technologies and frameworks.
- Effective time management and organizational skills.

Projects

Real-time Analytics Dashboard

- Built a dynamic dashboard for real-time data visualization, allowing users to interact with and analyze large datasets. Integrated various data sources for comprehensive reporting and insights.
- Tools Used: Spring Boot, React.js, PL/SQL.

Portfolio Website

- Developed a personal portfolio website to showcase skills, projects, and professional experience. Included a blog section for sharing insights and knowledge.
- Tools Used: HTML5, CSS3, JavaScript, React.js.

E-commerce Platform

- Designed and developed a full-featured e-commerce website, enabling product browsing, user authentication, shopping cart functionality, and secure payment processing. Focused on enhancing user experience through a responsive UI.
- Tools Used: Spring Boot, React.js, PL/SQL, Bootstrap.