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PROFESSIONAL SUMMARY

An enthusiastic engineer who is a self-starter and goal-oriented full-stack developer with over 2 years of expertise in Web development. Strong in design, development, and integration, with intuitive problem-solving skills. Expertise in developing scalable and interactive web applications using React JS, Node JS, HTML, CSS, JavaScript, Redux, Next JS, Svelte, Material UI, ES6, JSON, Spring Boot, Java, and MariaDB. Experience working with Agile methodology and collaborating with cross-functional teams.

WORK EXPERIENCE

DBS Technologies India

Full Stack Developer | Analyst | July 2022 - Current

- Developed reusable functional components and custom hooks.
- Experience in using ReactJS and Redux for creating user interface and single page web applications.
- Integrated RESTful APIs to fetch and display data from backend services.
- Implemented Redux and Redux-SAGA for state management and testing tools like Jest.
- We have optimized the React application by reducing the bundle size, and re-rendering the components.
- Having good knowledge of webpack configuration based on environments.
- Implemented Front-End features like Infinity scroll, Debouncing.
- Utilized Lighthouse, React developer tools, and Chrome developer tools in great detail to record functional and performance issues.
- Used Git, Bitbucket for version control and code review.
- Ensured web accessibility and security standards were met.
- Worked extensively on creating the responsive website for smart devices using media queries.
- Deep understanding and working experience in Object Oriented JavaScript programming and Spring MVC frameworks.
- Followed Agile & Scrum methodology for the development of the product.

Technovert Solutions

Application Development Intern | Sep 2021 – June 2022

Crypto currency trading application

- Developed a Crypto currency trading application in the Django framework with JavaScript serving as the user interface and Python serving as the back end.
- Refactored the code to use Python techniques (vectorization), added logging, error checking, and performance testing. Integrated the application with Coin routes (a cryptocurrency service).

Custom ETL Tool

- Developed a Custom ETL tool to carry out the data extraction and loading. The tool will accommodate multiple sources and destinations and allow the user to easily produce and load the tables. The user will also have the option of scheduling when to perform these jobs.
- Developed stored procedures in the Snowflake cloud database that let users organize and perform incremental loads.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python, Java

Framework/Libraries: Express.JS, React JS, Node JS, Next JS, Svelte, Redux

Jest, Material UI, Ant design, Spring Boot

Databases: MySQL, MariaDB, Oracle, Snowflake

Tools: Visual Studio code, Eclipse, Bitbucket, Git, Jira,

Confluence

Frontend: HTML 5, CSS 3, JavaScript, RESTful APIs

EDUCATION

B. V. Raju Institute of Technology (BVRIT), Hyderabad.

B. Tech Information Technology (July 2018 – June 2022), CGPA: 8.5