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Professional Summary

- **B.Tech in Information Technology** graduate specializing in **MERN-Stack development** with strong proficiency in both frontend and backend technologies.
- Skilled in **React.js**, **Node.js**, and **Express**, adept at building responsive, user-friendly web applications and robust server-side functionalities.
- Experienced in developing and integrating **RESTful APIs**, managing databases like **MySQL** and **MongoDB**, and utilizing version control systems such as **Git** and **GitHub**.
- Detail-oriented problem solver committed to delivering high-quality code and exceptional user experiences.
- Quick learner and adaptable team player who stays updated with the latest trends and best practices in web development.
- Enthusiastic about contributing technical expertise to innovative projects and continuously growing as a developer.

Technical Skills

- **Front-End Development:** Proficient in React.js, HTML5, CSS3, and JavaScript, React with a focus on creating interactive and dynamic user interfaces.
- **Responsive Design:** Experienced in building responsive layouts using frameworks like **Bootstrap**, **CSS Grid** and **Flexbox** for precise and adaptable designs. Also familiar with **Material-UI** (Mui) for implementing modern UI components.
- **API Integration:** Skilled in seamlessly incorporating **RESTful APIs** into front-end applications using **Axios** and Fetch methods.
- **Debugging and Testing:** Proficient in utilizing Chrome Dev Tools and Jira for debugging and diagnosing issues in web applications.
- **Back-End Technologies:** Possessing foundational knowledge of **Node.js** and **Express** to develop basic server-side functionalities and RESTful APIs.
- **Database Management:** Basic knowledge and understanding with **MySQL** and **MongoDB** database fundamentals, including schema design, querying, and basic CRUD operations, to support data-driven applications.
- **Version Control:** Proficient in using **Git** and **GitHub** for version control.

Professional Experience

Front-End Developer Intern

Zeal Zoft | 6 months

- Developed and maintained user interfaces using React and React Native, ensuring responsive and visually appealing designs.
- Collaborated with designers and back-end developers to implement new features and improve existing ones.
- Gained experience in state management, component lifecycle, and handling user interactions within mobile and web applications.
- Assisted in optimizing application performance and debugging issues to enhance user experience.

React.js Intern

Cotyledon Technologies | 4 months

- Worked on integrating APIs into front-end applications, ensuring seamless data flow and user interaction.
- Gained foundational experience in Node.js, contributing to minor server-side tasks.
- Assisted in developing reusable components and optimizing web application performance.

Academic Details

- **B. Tech in Information Technology**

Hindustan College of Engineering and Technology | 2022 | **86%**

- **Higher Secondary Certificate (HSC)**

RR Cambridge Matric Hr. Sec School | 2018 | **73%**

Projects

- **Query Quest:** A forum web application where users can post questions, answers, and comments, upvote or downvote content, and create their own spaces. The app features JWT authentication for secure access. Technologies used: React, Node.js, Express, MongoDB.
- **RemixHub**-YouTube Clone Remix Hub: A React JS YouTube clone with Material UI 5 for a polished UI, leveraging YouTube Data API for video content.

Certifications

- Internship Certificate as front end developer – **Zeal Zoft**
- Typist- English