Kowshek Iyyappan T M

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EXECUTIVE SUMMARY

Frontend Developer with hands-on experience building responsive and high-performance web applications using JavaScript and React.js. Skilled in creating reusable UI components, managing state with React Hooks and Context API, and integrating RESTful APIs for seamless functionality. Familiar with Git, debugging, and performance testing while applying best practices for clean and maintainable code. Strong understanding of data structures, algorithms, and frontend architecture principles. Additional knowledge in Power Apps, Power Automate, and Power BI, enabling cross-platform business solutions. Passionate about problem-solving, continuous learning, and contributing to dynamic, multicultural teams.

TOOLS AND TECHNOLOGIES

• Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Responsive Design

• State Management : React Hooks, Context API, Redux

· Libraries : Git, GitHub

• Backend (Basic) : MySQL, C# (.NET APIs)

EXPERIENCE

Frontend Developer at

CLSS Labs (Client Linx Software Pvt Ltd),

Oct2024 - Mar2025

- Built responsive UI components using React.js for a playlist scheduling web application for Sun Group.
- Enhanced frontend performance using lazy loading, memoization (React.memo), and efficient state handling.
- Integrated APIs using HTTP methods and Context API for state propagation.
- Collaborated with a full-stack team to align frontend architecture with backend .NET APIs and MySQL database.
- Participated in code reviews, debugging sessions, and interface updates documentation

EDUCATIONAL CREDENTIALS

B.Tech Computer Science

Amrita Vishwa Vidyapeetham, Coimbatore, 2020 - 2024