Srikanth

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Executive Summary

Motivated and detail-oriented MERN Stack Developer with a strong foundation in MongoDB, Express.js, React.js, and Node.js. Passionate about building scalable and user-friendly web applications, with hands-on experience developing a food ordering platform (FoodyHub) and a KFC clone. Proficient in RESTful APIs, authentication (JWT), role-based access control, and responsive UI design using Bootstrap and React js. Completed MERN Stack certifications from Livewire and CADD Center. Adept at problem-solving, debugging, and optimizing performance. Eager to contribute technical expertise and innovative solutions to a dynamic development team..

Technical Skills

• **Programming Languages:** JavaScript (ES6+)

• Frontend Development: React.js, Bootstrap

• Backend Development: Node.js, Express.js

• Database Management: MongoDB, Mongoose

• Authentication and Security: JWT (JSON Web Token), Role-Based Access Control (RBAC)

• API Development: RESTful APIs, Axios

• Version Control and Deployment: Git, GitHub, Render, Vercel

• Tools and Libraries: React-Router-Dom, Postman

Projects

FoodyHub - Food Ordering Platform

GitHub

- Developed a full-stack food ordering platform with user authentication, cart functionality, and order management using MERN stack.
- Designed a responsive UI with React is and Bootstrap, ensuring a seamless experience across devices.
- Deployed the platform on Render and Vercel for scalability and performance optimization.

KFC Clone - Online Food Ordering System

GitHub

- Built a KFC-inspired food ordering website using React.js, Bootstrap, and Node.js.
- Used Axios for API calls and managed state efficiently with React Hooks.
- Deployed on Vercel, ensuring smooth performance and accessibility.

JWT Authentication System

GitHub

- Developed a secure authentication system using JWT (JSON Web Token) for user login and access control.
- Used bcrypt.js for password hashing and jsonwebtoken for issuing secure tokens.
- Deployed on Render, making the API publicly accessible for testing and integration.

Education

Kamarajar Government Arts and Science College, Surandai

2020 - 2023

- Degree: Bachelor of Science (BSc) in Physics.
- Key Learnings: Analytical problem-solving, logical thinking, and computational skills.

Certifications

MERN Stack Certification - Livewire

2023

- Skills Gained: Full-stack development using MongoDB, Express.js, React.js, and Node.js.
- Projects Completed: Food ordering system, authentication system, and dynamic UI applications.
- Certificate Link: View Certificate