KEERTHI KRISHNA T

MERN FULL STACK DEVELOPER

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Portfolio: https://portifolio-keerthi-krishna-ts-projects.vercel.app/

SUMMARY

Results-driven **MERN Stack Developer** with one year of practical experience in designing, developing, and deploying full-stack web applications using **MongoDB, Express.js, React.js, and Node.js**. Skilled in building responsive user interfaces, RESTful APIs, and implementing authentication and state management. Passionate about writing clean, maintainable code and continuously learning new technologies to deliver efficient and scalable solutions.

KEY SKILLS

- ◆ **Front-End Proficiencies**: React.js, Redux, Tailwind CSS, Webpack
- ◆ **Back-End Expertise:** Node.js, Express.js, MongoDB, RESTful APIs
- ◆ **Tools and Technologies**: Git, Postman, Firebase, JSON Web Tokens (JWT)
- ◆ **Additional Competencies:** Manual Testing, Search Engine Optimization (SEO), Responsive Design
- ◆ **Deployment**: Vercel, Railway, GoDaddy

WORK EXPERIENCE

MERN Stack Developer | Wyenfos Infotech Pvt Ltd, Thrissur
Duration: April 2025 – Present
Project 1: WyenfosBills – Advanced Billing and Management System (Web App)

• Designed and developed a full-featured MERN stack web application with role-based access for 5 Admins, 1 Super Admin, and multiple Staff accounts.

• Integrated inventory management, billing modules, credit/debit note systems, and payment summaries with real-time data updates using Socket.IO.

• Implemented Firebase authentication and security rules to ensure restricted access and data protection.

• Built responsive dashboard interfaces with advanced filters, charts, and reporting features for profit analysis and transaction tracking.

• Developed a modular, scalable architecture that supports multiple admin panels, real-time communication, and seamless backend integration.

• Used modern tools and technologies such as React.js, Node.js, Express.js, MongoDB, JWT, Firebase, and Tailwind CSS to deliver a secure and optimized web app experience.

Project 2: Company Website Development

• Created a modern, responsive company website to showcase services, portfolio, and contact details using React.js and Tailwind CSS.

• Focused on SEO optimization, fast load times, and interactive UI components to enhance user experience.

• Integrated dynamic sections such as About, Services, and Contact forms, aligning with the company's branding and web standards.

• Deployed and maintained the site ensuring performance, accessibility, and cross-device compatibility.

CERTIFICATION

❖ **MERN STACK DEVELOPMENT | 02-2024 TO 07-2024 CB TECH, KOCHI, KERALA, INDIA**

 Key Responsibilities:

▪ Build and maintain web applications from front-end to back-end.

▪ Collaborate with designers and other developers to implement user interfaces.

▪ Create and manage databases, ensuring data security and integrity.

▪ Develop server-side logic and integrate with front-end components.

▪ Optimize applications for maximum speed and scalability.

▪ Test and deploy applications to various environments.

▪ Keep up-to-date with industry trends and best practices.

▪ Participate in code reviews and provide constructive feedback.

❖ **SOFTWARE TESTING | 08-2022 TO 10-2022   AITEES, THRISSUR, KERALA, INDIA**

 Key Responsibilities:

▪ Design and execute test plans for software applications.

▪ Identify, document, and track defects and issues.

▪ Collaborate with developers to understand system requirements

ACADEMIC CREDENTIALS

B.E Computer Science and Engineering, Anna University
2020, Kanyakumari, Tamil Nadu, India

Plus Two, Kerala State Board of Higher Secondary Education
2013, Thrissur, Kerala, India

SSLC, Kerala State Board of Higher Secondary Education
2011, Thrissur, Kerala, India

DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief.

KEERTHIKRISHNA T