

PREM KUMAR J

MERN Full Stack Developer

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PROFESSIONAL SUMMARY

I am a MERN Full Stack Developer with a certification from GUVI, seeking a full-time opportunity in software development. I possess strong skills in Node.js, React.js, and MongoDB, and I'm eager to contribute to building robust, scalable applications that meet business needs.

EDUCATION

B.E (Mechanical)
Vandayar Engineering college
📍 Tanjore

CERTIFICATION

MERN Fullstack web-development certification in GUVI

PROJECT

Online Food Delivery Application

- **Description:** Developed an Online Food delivery web application with user authentication, product management and payment integration using the stripe API, managed state across the application with redux in client side. Implemented jwt-based authentication for user accounts, developed a REST API for server side operations and used MongoDB for data storage.
- **Outcome:** strengthened skills in full stack development, handling complex server side logic.
- **Technologies Used:** Reactjs, nodejs, expressjs, mongodb

Bike-Rental Application

- **Description:** Developed an Bike Rental web application with responsive design and state management on hooks and deployed the application on firebase
- **Outcome:** Gained experience in react with state management, handling client side logic and firebase.
- **Technologies Used:** Reactjs, Bootstrap

DECLARATION

I hereby declare the details furnished above are true to the best of my knowledge

SKILLS

Back -end Programming

Language : Nodejs, Expressjs

Front-end Programming

Language : Html, CSS, Javascript

Reactjs, Bootstrap

Database : MongoDB

TOOLS : VS Code

ACTIVITIES

- I regularly practice problem-solving on leetcode.
- This has enhanced my skill in problem-solving and coding.

Functional Skills

Front-End Development: React.js, Redux, Bootstrap

Back-End Development: Node.js, Express.js, RESTful APIs, Authentication (JWT)

Database Management: MongoDB, Mongoose, Firebase

Version Control: Git, GitHub

Deployment: Vercel, Netlify

API Integration: Fetch API, Axios, **State Management:** Redux, Context API, React Query

UI/UX Considerations: Responsive design

Soft Skills

- Problem-solving
- Collaboration in Agile teams
- Time management
- Continuous learning & adaptability
- Communication skills for explaining technical concepts