



MANU M N

PROFESSIONAL SUMMARY

A passionate MERN Full Stack Developer with a strong focus on frontend development using React. Expertise lies in crafting dynamic, responsive web applications with keen attention to detail. Committed to delivering high-quality, user-centric solutions and thriving in collaborative environments. Continuously seeking opportunities to enhance skills and stay updated with industry advancements, aiming to leverage MERN stack and React expertise to drive innovation and contribute to impactful projects.

WORK EXPERIENCES

DESKTOP SUPPORT ENGINEER (Jan 2018 – feb 2019) FALCON TECHNOSYS PVT LTD, BANGALORE

- Provided technical support to end-users via phone, email, and in-person, resolving hardware and software issues promptly.
- Managed Active Directory accounts, including user account creation, modification, and deletion.
- Conducted routine maintenance and troubleshooting on printers, scanners, and other peripheral devices.
- Developed and implemented IT policies and procedures to ensure data security and system reliability.
- Created and maintained documentation of IT systems, processes, and troubleshooting steps.
- Performed regular data backups and ensured the integrity and availability of backup systems.
- Trained employees on new software applications and provided ongoing technical training. Collaborated with IT team members on network upgrades and migrations, minimizing downtime and disruptions.

CAPSTONE (MERN Stack) PROJECT I

Fitness Tracker App

- Implemented secure login and registration using JWT and bcrypt.
- Designed a dashboard to display heart rate, steps, and calories burned.
- Developed features for setting and tracking personal fitness goals.
- Enabled users to log workouts and view detailed statistics.
- Created pie and line charts for visual representation of fitness data using Chart.js.
- Integrated third-party APIs for real-time fitness data synchronization.
- Ensured optimal user experience across various devices and screen sizes.

CONTACT

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PORTFOLIO LINK

<https://new-portfolio-nine-jet.vercel.app/>

EDUCATION

- BACHELOR OF COMPUTE SCIENCE ENGINEERING (2017)
Ponjesly College Of Engineering
Nagercoil
- HIGHER SECONDARY (2012)
Sacred Heart Matric Hr sec School
- SECONDARY (2010)
Sacred Heart Matric Hr sec School

CERTIFICATIONS

- MERN stack development from GUVI
- React Bootcamp from LetsUpgrade

SKILLS

- JavaScript
- HTML
- CSS
- React
- Redux
- Node.js
- Express.js
- MongoDB
- MySQL
- Bootstrap
- Material-UI
- RESTful APIs
- Tailwind css

MINI PROJECTS

- CALCULATOR-APP (Using JS)
- TODO-APP (Using REACT)
- SHOPPING-CART (Using REACT, REDUX, BOOTSTRAP)
- COUNTRYLIST (Using REACT)
- PASSWORD RESET (Using EXPRESS, NODemailer)
- CURD OPERATION (Using EXPRESS, MOCK-API)

PROJECT 2

Ecommerce application wit payment integration

Features

- User authentication and authorization
- Product browsing and searching
- Shopping cart and checkout
- Order management
- Payment processing with Stripe
- Admin dashboard for product and order management

Prerequisites

- Node.js
- MongoDB
- Stripe account

Technologies Used

- Frontend : React, Redux, Axios, Tailwind
- Backend : Node.js, Express
- Database : MongoDB
- Authentication : JWT
- Payment Processing : Stripe

PROJECT 3

Chat Application: A modern chat application built with React, Redux, and Axios, featuring user profile management and real-time updates.

Features

- User Profile Management: Edit and update user details, including profile picture.
- Image Upload: Upload and change profile pictures with a seamless experience.
- Responsive Design: Optimized for various screen sizes and devices.
- Error Handling: Proper error handling and notifications for user interactions.

Technologies Used

- Frontend : React, Redux, Axios, Tailwind CSS
- Backend : Node.js (Express), MongoDB,socket.io
- Deployment : Vercel (or any preferred hosting service)

PROJECT 4

Resturtant application

A full-stack restaurant management application built using the MERN (MongoDB, Express, React, Node.js) stack. This application uses Tailwind CSS for styling and integrates Stripe for payment processing.

Features

- User authentication and authorization
- CRUD operations for product management
- Order management
- Stripe payment integration
- Responsive design using Tailwind CSS

Technologies Used

- MongoDB
- Express.js
- React.js
- Node.js
- Tailwind CSS
- Stripe API