ANANDHU NV

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Technical Skills

Front-End Development: React, JavaScript, TypeScript, Tailwind CSS, HTML5, CSS3, Bootstrap, Redux, Figma,Zustand
Back-End and DataBases: Node.js, Express.js, WebSocket,Socket.io, REST API,MongoDB
Other Skills: GitHub, Algorithms, Programming, Object-Oriented Programming (OOP), Cloud Technologies, DevOps
Soft Skills:Problem-Solving, Proactive Learning,Adaptability, TimeManagement, Communication,Attention to Detail

Experience

ZedSoftTech- Mern Stack Developer   **2024 – Present**

Developing and maintaining scalable full-stack web applications using the **MERN stack**, with a strong focus on performance and user experience. Building dynamic **React.js** interfaces with **Tailwind CSS** and **DaisyUI**, integrating **real-time features with Socket.io**. Implementing secure authentication using **JWT and Firebase**, optimizing **Node.js/Express.js APIs**, and managing **MongoDB databases**. Enhancing app functionality by integrating **Stripe for payments** and **Cloudinary for media uploads**, while collaborating with cross-functional teams to deliver high-quality solutions.

Projects

Typing - Full-Stack Mern Chat Application   **February 2025 – march2025**

Developed a real-time, full-stack chat application using the MERN stack, enabling seamless user interactions with WebSocket technology.

- **Implemented real-time messaging** with **Socket.io**, ensuring instant updates with minimal latency.
- **Designed a responsive UI** using **DaisyUI & Tailwind CSS**, with **JWT authentication & Cloudinary** for secure login and media sharing.
- **Added user status tracking & theme customization**, enhancing engagement and personalization.
- **Technologies Used**: React-19, Tailwind CSS v4, Socket.io,Zustand, Node.js, Express, MongoDB, JSON Web Token,Framer Motion.
- Link to Project: Typing-ChatApp

Food Carts - Full-Stack Food Ordering Platform   **August 2024 – August 2024**

*Developed a robust full-stack web application using the **MERN stack** for a hotel, enabling seamless online food ordering.*

- Designed a responsive menu browsing interface with real-time cart updates, resulting in a **30% increase in user interaction** and a **20% reduction in cart abandonment**.
- Integrated the **Stripe API** for secure payment transactions and implemented Firebase user authentication, improving customer trust, achieving a **100%** success rate in payment processing, reducing account creation time by 50%, and enhancing overall data protection to safeguard sensitive information.
- Created an admin dashboard to efficiently manage orders, monitor statuses, and update the menu,reducing manual management time by **40%**.
- **Technologies Used**: React.js, React Router, Redux, Tailwind CSS, Node.js, Express, MongoDB, Stripe API, Firebase.
- Link to Project: Food-cart

Certifications/Achievements

- Namaste React
- Namaste JavaScript
- Introduction to HTML
- MSME TDC PPDC - Java
- Introduction to Google Workspace Administration

Education

APJ Abdul Kalam Technological University   **June 2019 – July 2023**
Bachelor of Technology in Information Technology   *Government Engineering College Idukki*