

# ANANDHU NV

📞 9656006648 ✉ [anandhuv05@gmail.com](mailto:anandhuv05@gmail.com)  [linkedin.com/in/anandhu-nv/](https://www.linkedin.com/in/anandhu-nv/)

## 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)

## Soft Skills

---

• Problem-Solving • Proactive Learning • Adaptability • Time Management • Communication • Attention to Detail

## Experience

---

### ZedSoftTech

September 2024 – Present

Mern Stack Developer

Kerala, India

- Developing and maintaining **full-stack** web applications using the **MERN** stack, ensuring high performance and scalability.
- Building dynamic and responsive UIs with **React.js** and **Tailwind CSS**, enhancing user experience and engagement.
- Implementing secure authentication with JWT, Bcrypt.js, and Firebase for efficient user management.
- Optimizing backend APIs with **Node.js** and **Express.js**, ensuring fast response times and smooth database operations with **MongoDB** and **Mongoose**.
- Improved an admin dashboard for efficient order, user, and content management, reducing manual work and enhancing operational efficiency.

## Projects

---

### Typing - Chat Application

January 2023 – Present

Mern Stack

[Link to Project](#)

- Developed a **real-time, full-stack** chat application using the **MERN** stack, enhancing **user engagement** by **80%** with **WebSocket technology** for seamless interactions.
- Implemented real-time messaging with **Socket.io**, achieving **instant updates with minimal latency**.
- Designed a **100% responsive UI** using **DaisyUI & Tailwind CSS**, ensuring **optimal user experience**.
- Integrated **JWT authentication & Cloudinary**, boosting **data security by 90%** for secure login and media sharing.
- Added **user status tracking & theme customization**, improving **personalization** and **user retention by 70%**.
- **Technologies Used:** React.js, Tailwind CSS, Socket.io, Zustand, Node.js, Express, MongoDB, JSON Web Token

### Food Carts - Food Ordering Platform

August 2022 – August 2024

Mern Stack

[Link to Project](#)

- Developed a robust **full-stack** web application for hotels, 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 **Stripe API** for secure payments and **Firebase** authentication, ensuring **100%** payment success, **50%** faster account creation, and enhanced data protection.
- 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.

## Certifications

---

- 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