Anusree Pankan

MERN Stack Developer

E-Mail: anusreepankan2000@gmail.com | Phone Number: +91 6282 466 051 | LinkedIn: <a href="mailto:linkedIn:l

SUMMARY

MERN Stack Developer with 1.5 years of professional experience designing and delivering responsive, high-performance web applications. Skilled in React.js, Node.js, Express, and MongoDB with hands-on expertise in REST API development, TypeScript, state management, and cloud deployment (AWS, Vercel, Render, Netlify). Strong problem solver with proven ability to build scalable, user-focused solutions that improve engagement, accessibility, and system performance.

PROFESSIONAL EXPERIENCE

Web Developer | Trigeminal.ai | Bangalore

Feb 2023 - Jul 2024

- **Delivered 30+ responsive web applications,** driving a **40% increase in user engagement** through optimized performance and modern UI design.
- Engineered the corporate website for Trigeminal AI, strengthening online presence and boosting brand recognition across key markets.
- Implemented SEO best practices and mobile-first design, improving search engine rankings and enhancing accessibility for 5,000+ monthly visitors.
- **Developed interactive platforms** (e.g., restaurant ordering system, image gallery for DigiDxDoc) with intuitive UX, resulting in **higher customer retention rates**.
- **Collaborated with designers and cross-functional teams** to deploy scalable, production-ready solutions that reduced development time by **20%**.
- Tech Stack: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js, MongoDB, Node.js, TypeScript.

MERN Stack Intern, Luminar Technolab, Kochi

Aug 2022 – Jan 2023

- Completed a NACTET-certified MERN Stack program, gaining hands-on experience in full-stack development with React, Node.js, Express, and MongoDB.
- Built and deployed multiple capstone projects, applying modern frameworks (React, Angular) and version control with Git/GitHub to simulate real-world workflows.
- Gained practical skills in React, Angular, Node.js, Express, MongoDB, and Git.

PROFESSIONAL DEVELOPMENT

Professional Development | Aug 2024 - Present

- Built and deployed **2+ full-stack applications** (E-commerce, User management) using **React.js**, **Node.js**, **Express**, **and MongoDB**, showcasing hands-on application of industry practices.
- Advanced frontend skills in TypeScript, Redux/State Management, and responsive UI design through hands-on

project work.

• Solved 100+ coding challenges on LeetCode, improving algorithmic problem-solving and code efficiency.

PROJECTS & ACTIVITIES

- Ecommerce Web Application
- Developed a furniture e-commerce platform with payments, wallet integration, Google Sign-In, and coupons.
- Deployed on AWS with media handling via Cloudinary.
- Stack: MongoDB, Express.js, Node.js, and HBS
- Live Demo
- Pet Clinic Website
- Built an appointment booking system with responsive UI and cross-device compatibility.
- Live Demo
- Travel Agency Website
- Full-stack Todo app with React, Node.js/Express, and MongoDB. Manage tasks with a responsive UI.
- Live Demo

EDUCATION

BACHELOR OF TECHNOLOGY IN APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING APJ Abdul Kalam Technological University | MES College of Engineering Kuttippuram | 2018-2022

Thesis: IoT-based Vehicle Accident Detection System with real-time location alerts via Bluetooth.

SKILLS

- Frontend: React.js, JavaScript (ES6+), TypeScript, HTML, CSS, Tailwind CSS, Bootstrap
- Backend: Node.js, Express.js, REST APIs, JWT Authentication, State Management
- Database: MongoDB, SQL
- Cloud & Tools: Git, GitHub, AWS, Cloudinary, VS Code, Render, Netlify, Vercel

Languages: English (Fluent)

Malayalam (Native Speaker)

Hindi (Elementary)

Volunteer Experience: National Service Scheme (2019-2021)

Interests: Competitive coding (LeetCode) | Web Design | Music