ANAND R P
Full Stack Web Developer

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AnandRP   **Portfolio**   **/anandrp2030**

About Me

Software Developer skilled in TypeScript, React, Redux, Node.js, MongoDB, and Express. Focused on building scalable, production-ready applications. Seeking a role as a MERN Stack Developer.

Technical skills

- Type Script
- React JS
- Java Script
- Node JS
- Redux
- Tailwind
- Restful API
- Express JS
- Mongo DB
- DSA
- Postman
- Bootstrap
- Git
- Github
- Web Socket

Soft Skill

Good Communication | Leadership | Team Work | Creativity

Professional Experience

MERN Developer

Srishti Innovative (10/2023 - Present)
Technopark Trivandrum

Key responsibilities

- Developed MERN applications and collaborated with testers and designers to integrate front-end and back-end functionalities.
- Designed and implemented RESTful APIs, ensuring scalability and security
- Mentored junior developers and conducted training sessions

Education Background

- **Full Stack Web Development (MERN - STACK)**
  Masai School - Bangalore India
  (07/2022 - 07-2023)

- **BCom Commerce & Tax**
  Govt. K.N.M. Arts & Science College Kanjiramkulam Trivandrum - Kerala University
  (03/2018 - 03/ 2021)

Languages Proficiency

- English
- Malayalam

Projects

1. Chat APP (Web Socket)   GitHub

A real-time chat application built with WebSockets that allows users to create and join rooms, share the room ID with friends, and chat seamlessly.

Tech Stack

WS | Typescript | React | Node JS | Tailwind
React hook form | React Hot Toast | Lucid React

Features

- Create a Room: Users can generate a unique Room ID.
- Join a Room: Enter a Room ID to join an existing chat.
- Real-Time Messaging: Chat with friends in real-time using WebSockets.
- Fully Responsive: Works on all devices
- Smooth UI & Notifications: Built with Tailwind CSS, React-Hook-Form, React-Hot-Toast for a great user experience.

2. Travel Guide (Travel Planning Platform)   GitHub

Streamlined platform to enhance travel planning with centralized booking and management features

Tech Stack

React | Node.js | Express | MongoDB | Tailwind

Features

- Book hotels, taxis, and travel packages.
- User reviews and ratings for taxi
- Secure Authentication: Implemented using Bcrypt for password encryption and JWT for token-based authentication.
- Client-Side Validation: Integrated React Hook Form for robust, user-friendly validation across all forms in the platform.

3. Child Crescendo (Vaccination Platform)   GitHub

Comprehensive platform to streamline vaccination and child care management for parents

Tech Stack

TypeScript | React | Redux | Node | Express | JWT

Features

- Secure signup and login with encrypted passwords and JWT-based authentication.
- Chat functionality between parents and vaccine centers or health professionals
- Book vaccinations, register children, and receive vaccine notifications.
- Schedule appointments with health professionals and provide feedback.