ANASWARA RAJESH

MERN STACK DEVELOPER

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SUMMARY

MERN Stack Developer with 3+ years of experience, specializing in frontend development using React and Next.js, with hands-on experience supporting backend development using Node.js. Proven ability to build scalable, high-performance, and user-friendly web applications. Strong background in performance optimization, code reviews, and refactoring to ensure clean and maintainable code. Recognized for problem-solving skills, clear communication, and effective collaboration, with a strong commitment to learning new technologies and delivering reliable, high-quality solutions.

PROFESSIONAL EXPERIENCE

Voxbay Solutions - Ernakulam, Kerala   **Feb 2025- Present**
Software Engineer

- Built and maintained cloud telephony and call management applications using Next.js, delivering responsive and scalable UIs.
- Implemented real-time features with Socket.IO, enabling live call updates and event-driven workflows.
- Integrated secure authentication using NextAuth with session handling and role-based access control.
- Collaborated with backend teams using Node.js and REST APIs to ensure seamless frontend–backend integration.

Lanware Solutions, Infopark - Kochi, India   **Dec 2021- Feb 2025**
Software Engineer

- Developed reusable components and core features for scalable web applications.
- Designed technical solutions based on project requirements, ensuring performance and reliability.
- Integrated third-party tools and built responsive interfaces using HTML, CSS, and Tailwind CSS.

Luminar Technolab - Kochi, India   **Sep 2021- 3 month**
MEARN Stack Intern

- Developed full-stack projects using React.js, Angular, and Node.js.
- Built dynamic, responsive user interfaces and integrated frontend components with backend APIs.

SKILLS

Frontend Development: React, Next, Tailwind CSS, Bootstrap, HTML, CSS, Typescript, Redux, React Native
Backend Development: Node.js, Mongoose, REST API, Express.js, Nest JS.
Database and Storage: MongoDB, PostgreSQL, MySQL.
ORM : TypeORM, Prisma ORM.
Version Control System : Git, Gitlab
Design: Figma
Editor:Visual Studio

PROJECTS

Project Management System [PMS]

Tech Stack: React | Nest.js | MongoDB | PostgreSQL | RabbitMQ

- Built a centralized system for project planning, execution, tracking, and reporting.
- Implemented secure authentication, RESTful APIs, and microservices communication.
- Integrated email and Microsoft Teams for collaboration and notifications.

Seaga Vending Machine Project

Tech Stack: Next.js | Redux | Bootstrap | IndexedDB

- Developed an inventory control system for secure checkout, return, and refill operations.
- Implemented offline storage using IndexedDB and improved reliability with error boundaries.

Tutorial App

Tech Stack: React | Node.js | MongoDB

- Built an online learning platform with video content and text-based courses.
- Implemented role-based access control for Super Admin, Institute, and Student users.

HiL10 vending machine

Tech Stack: React Native | Next.js | Redux | MQTT | REST APIs

- Built a dynamic vending machine application with real-time updates.
- Integrated REST APIs, MQTT messaging, and serial communication for hardware interaction.

FWD Website

Tech Stack: React | Strapi | REST APIs

- Developed a responsive website with an admin panel using Strapi CMS.
- Enabled dynamic content management for projects and services

Otohom Website

Tech Stack: React | Next.js | Strapi | REST APIs

- Built a comprehensive website with an integrated admin panel for dynamic blog and gallery management.
- Ensured a user-friendly interface, smooth functionality, and efficient content management.

Agent Mobile App

Tech Stack: React Native | JavaScript | REST APIs

- Developed a mobile application using React Native, focusing on UI design, contact import, and media integration.
- Implemented push notifications to keep users informed of updates and activities.

EDUCATION & CERTIFICATIONS

Master of Computer Application   Dr. Janaki Ammal campus   2018-2021