



Anandhu P A

Full Stack Web Developer

CONTACT

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TECH SKILLS

- Prompt Engineering
- HTML, CSS, EJS
- JavaScript, Typescript
- Next.js, React.js
- Node, Express.js, Socket.io
- MongoDB, MySQL
- Flask, Python
- OpenAI API, LangChain
- Qdrant, Pinecone, FAISS etc.
- Chakra-UI, Bootstrap etc.
- AWS , System Design
- Git (Version Controll)

SOFT SKILLS

- Team work, Adaptability
- Communication skills
- Time management
- Problem solving
- Attention to detail

EDUCATION

Full Stack Web Development (Full time)

Masai School | Bengaluru
Aug 2022 – Aug 2023

BSc Mathematics

MG University | Kottayam
July 2018 – Aug 2021

INTERESTS

- Music | Meditation
- Cooking | Planting

PROFESSIONAL SUMMARY

A dedicated full-stack developer with a versatile skill set in software development, including proficiency in employing generative AI for diverse projects. Effective in both solo and team settings, showcasing strong problem-solving abilities and a swift adaptation to new tech stacks. Committed to leveraging technical and teamwork skills for successful projects and continuous learning in the fast-evolving tech industry.

PROJECTS

1. PDF MANAGER 🌐 🌐

A comprehensive web application for secure PDF uploads, edits, reorganization and effortless document sharing.

Features

- Authentication, Authorization, PDF upload, Edit, re-order etc.
- Options for file downloading, sharing etc.

Tech Stack

Next.js | Tailwind CSS | Node | Express.js | MongoDB | AWS S3 etc.

2. CODEMATE 🌐 🌐

An appointment booking application designed to connect students in need of academic support with qualified tutors.

Features

- Signup, Login (integrated with Google OAuth), Logout.
- Book and manage appointments, student and tutor dashboards, Admin and user controls.

Areas of responsibility

- Team lead, Managed folder structure, GitHub repository etc.
- Authorization, Authentication with Google OAuth.
- Developed frontend functionalities with Javascript, integrated it with backend to create a dynamic web application.
- Connected application with AWS RDS(MySQL) as a database.
- System design, debugging, documentation, Frontend and Backend deployment (CI/CD) etc.

Tech Stack

HTML | CSS | Javascript | Bootstrap | Node.js | Express.js | MySQL | AWS
A collaborative project carried out by a team of three people in five days.

3. FOODIE BOT 🌐 🌐

A chat bot designed to provide users with personalized food suggestions, seamlessly guiding them through a curated selection of related recipes.

Features

- Realtime chat, personalized recipe recommendations
- Recipe showcase (offers similar recipe listings)

Tech Stack

Next.js | LangChain | Qdrant | OpenAI | Flask | Python | MongoDB