Dipang Bhadrecha

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EXPERIENCE

Seafreshh Freelance Developer

Oct 2024 - mar 2025

Designed user interfaces. Subsequently, I developed the complete backend and database architecture from scratch using Node.js and MongoDB, coordinating with the frontend team and managing project timelines to ensure successful delivery and handover to the client.

Ahura Technosoft Software Engineer

Sep 2023 - Oct 2024

Worked as a backend engineer across multiple in-house and client-facing projects, primarily using Node.js, Express, MongoDB, Redis, and AWS EC2. Contributed to infrastructure scaling, real-time communication features, and data optimization. Collaborated cross-functionally with frontend and mobile app teams to deliver production-ready APIs and improve system efficiency.

Bytes Technolabs Node.is Developer Trainee

Mar 2023 - July 2023

Completed a 4-months Node.js training program while collaboratively building backend APIs for a grocery application.

Projects

Seafreshh

Designed user-friendly UI prototypes in Figma and mapped process flows in Miro. Built scalable backend architecture using Node.js, Express.js, and MongoDB. Coordinated a team of developers by managing timelines, setting deadlines, and conducting regular calls to ensure project alignment and timely delivery.

Evindia – EV-Focused Platform

https://evindia.online/

- Maintained backend and integrated admin panel API functionalities, enhancing system capabilities.
- Migrated database infrastructure to AWS, centralizing architecture and reducing latency.
- Optimized MongoDB aggregations for large Excel/CSV datasets, cutting lead processing time from 15 to 1 minute.
- Improved backend performance by implementing efficient data loading and optimizing API response times.

Atleast – Real-Time Multiplayer Card Game

• Designed and developed a scalable, real-time multiplayer card game backend from scratch using Node.js, Redis, and Socket.IO, implementing game logic, matchmaking, APIs, and data models.

EDUCATION

B.Tech Computer Engineering MEFGI

May 2017 – July 2021

Technical Skills

Programming Languages: C, C++, JavaScript, python, TypeScript, (HTML, JS, CSS and ReactJs) Frameworks Technologies: Node.js, Express.js, Django, RESTful APIs, FastAPI, MongoDB, MySQL, SQL, NOSQL databases, AWS deployment

Tools Development: Git GitHub, Postman API Testing, Linux CLI

Data Structures Algorithms, Problem-Solving