Aayush Dubey

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Summary

A full-stack web developer based in New Delhi, India, I build modern, responsive websites and AI-powered applications. With strong expertise in the MERN stack and other cutting-edge web technologies, I'm proficient in creating scalable applications with clean, maintainable code and have hands-on experience integrating AI to deliver intelligent features in real-world projects. Currently pursuing a B.Tech in Computer Science with a specialization in AI & ML.

Technologies

Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Redux, Tailwind CSS
Backend: Node.js, Express.js, Hono, REST APIs, Socket.io
AI & LLM Tools: : LangChain
Databases: MongoDB, PostgreSQL
Serverless & Edge Computing: Cloudflare Workers
ORM & Query Builder : Prisma, Mongoose
Programming Language: JavaScript, TypeScript, Python

Projects

Vedawell – AI Health & Wellness Chatbot   github/vedawell

- An AI chatbot offering wellness advice based on Ayurveda and Atharvaveda principles.
- Implements Retrieval-Augmented Generation (RAG) for context-aware responses.
- Tech Stack: React, Tailwind CSS, LangChain, FAISS, Hugging Face, LLaMA 3, TypeScript

Uber-Clone Website (Ride Booking System)   github/uber-clone

- A ride-booking interface using Google Maps JavaScript API
- Users can book a ride by selecting pickup and drop locations
- Tech Stack: React, Google Maps API, Socket.io, Tailwind CSS

Medium Blog Clone   github/medium

- A full-stack blogging platform replicating core Medium functionalities.
- Enables user authentication, blog creation and seamless navigation across routes.
- Tech Stack: React, Tailwind CSS, Hono, Cloudflare Workers, Prisma, PostgreSQL, TypeScript

MovieWebsite   github/movieSite

- A React-based movie search and discovery platform using the TMDB API
- Features include trending movies, TV shows, celebrity profiles, and infinite scrolling.
- Tech Stack: React, Redux, Tailwind CSS, TMDB API

Education

KR Mangalam University, B.Tech in Computer Science   Sept 2022 – May 2026

- **Specialization:** Artificial Intelligence and Machine Learning
- **Coursework:** Operating Systems, Artificial Intelligence, Machine Learning, Computer Networks, Object-Oriented Programming