ANIRUDDH DADHICH

FULL STACK DEVELOPER

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OBJECTIVE

Full stack developer with **2+ years** of experience building production-grade backend and full-stack systems. Strong in problem-solving, data structures, and API design with hands-on experience in **search platforms, graph databases, scalable microservices, and AI-driven applications**. Adaptable across the stack with fast learning capability.

EDUCATION

National Institute of Technology, Hamirpur Himachal Pradesh, India
B.Tech. in Electronics and Communications Engineering 2016 – 2020

SKILLS

Languages	Java, Python, JavaScript, TypeScript
Frontend	React, Next.js, Angular
Backend	Node.js, FastAPI, Spring Boot
Databases & Search	MongoDB, MySQL, Neo4j, OpenSearch
DevOps & AI Tools	Git, Docker, Copilot, Cursor, Postman
Concepts	OOP, Data Structures & Algorithms, DBMS, REST APIs

EXPERIENCE

Datavid Feb 2024 – Present
Full Stack Developer *Remote*

- Implemented **LLM workflow tests (LangChain)** for modules Question Generation, Knowledge Extraction, Source validation to improve reliability.
- Migrated Rover's document search backend **from Elasticsearch to OpenSearch** across dev/stage/prod servers.
- Built **features and resolved UI issues** for Rover using **Angular** and integrated with backend APIs and LLM services.
- Integrated Guardrails for LLM input/output sanitization and evaluated **MCP (Model Context Protocol)** for future adoption.
- Operated as a true full-stack contributor across UI, backend, search, and LLM components in a **6-engineer product team**.

Remedo May 2023 – Feb 2024
Full Stack Developer *Remote*

- Contributed to **7 live US client websites**, integrating chatbots, accessibility tools, and validating forms on frontend systems, ensuring reliable delivery and client satisfaction.
- Played a **pivotal role in building a no-code website builder** showcased at the **American Dental Association conference**, reducing delivery time from 1 month to 10 days with further optimizations planned toward 3 days.
- Developed reusable **React + TypeScript UI** components and used Docker to accelerate deployment workflows within a short tenure.

PROJECTS

Datavid Rover

- Ingests, unifies, and searches multi-format datasets (PDF, HTML, JSON, Office docs) for enterprise clients.
- Built using FastAPI microservices for ingestion and processing, OpenSearch for document retrieval, Neo4j for graph relationships, and PostgreSQL for metadata storage.
- Enables semantic search and LLM-based Q&A using LangChain and LangGraph for internal knowledge workflows in the pharma domain.
- Supports deployments across dev/stage/prod environments for both production and demo clients.

ACHIEVEMENTS & CERTIFICATIONS

- **Neo4j Developer Certificate** (Certification Link)
- Co-founded the Journalism Society at NIT Hamirpur ("The Tech Gazette").