Rahul Gond

Applied AI Engineer | LLM Agents | RAG | Agentic AI | Python Backend
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Summary

Applied AI Engineer with 3+ years of experience shipping production ML and GenAI systems in Python. Founder of **Dynavids**, a live AI video-generation SaaS, and AI Engineer at Earnestroi, where I build LLM agents and RAG pipelines for a trading-bot platform serving **20K+ users** and **50K+ bots**.

Experience

Dynavids [Live Product] Mumbai, India
Founder & AI Engineer | *app.dynavids.com* *Jun 2026 – Present*

- Built and launched an AI video-generation SaaS that turns a topic, PDF, or URL into a narrated explainer video (up to 10 min); 150+ users and 1,000+ videos generated since launch.
- Designed an 8-stage AI pipeline (research, script, narration, visual direction, scene planning, motion graphics, preview, render) orchestrating 10+ LLMs via OpenRouter with per-stage model routing and quality profiles.
- Built per-stage token/cost accounting and credit-based billing tuned for a 60% gross-margin target; added source ingestion (PDF, image, web, GitHub) with prompt-injection guardrails.
- Engineered a FastAPI + Celery/Redis backend with MongoDB, JWT auth, Cloudflare R2, persistent job state, auto-retries, and human-in-the-loop stage regeneration; React frontend and Playwright/FFmpeg rendering.

Earnestroi Technology Mumbai, India
AI Engineer *Oct 2024 – Present*

- Build AI components for a crypto trading-bot platform (myaipro.ai) handling **20K+ users** and **50K+ active bots**, with event-driven FastAPI, Redis, Celery, and Kafka services.
- Design LangGraph/LangChain LLM agents for real-time market analysis with tool calling, structured outputs, and stateful multi-step orchestration.
- Implement RAG and vector-search pipelines that ground agent decisions in market and domain data for high-frequency workflows.
- Ship risk-control automation (take-profit/stop-loss, liquidation) and run Dockerized services on AWS with Nginx, Prometheus, and Grafana monitoring.

Python Engineer *Aug 2023 – Oct 2024*

- Built low-latency trading/backtesting engines, FastAPI blockchain APIs, Redis Pub/Sub messaging, and Docker deployments; prototyped early LangChain agents and RAG.

Pianalytix Remote
Machine Learning Intern *Jan 2023 – Jul 2023*

- Built classification/regression models with scikit-learn and XGBoost (EDA, feature engineering, tuning) and a spaCy NER pipeline for support-ticket classification.

Projects

AI DevOps Assistant | *LangGraph, Ollama, Streamlit, SSH* Live Demo | GitHub

- Built an LLM agent that converts plain-English DevOps requests into Bash commands and executes them on remote servers over SSH, using a microservice architecture and local models via Ollama.
- Added command review and guardrails so every agent action on a server stays explicit, safe, and observable.

HireRoute – Multi-Agent Interview Prep AI | *LangGraph, LangChain, Redis, Docker* Live Demo

- Built a technical-interview simulator where interviewer, evaluator, and feedback agents coordinate through LangGraph shared state to run role-specific mock interviews and return structured scoring.

AI Document Q&A System (RAG) | *LangChain, ChromaDB, OpenAI Embeddings*

- Built a document QA bot with semantic chunking, OpenAI embeddings, ChromaDB vector search, source-cited answers, and streaming responses.

Technical Skills

Generative AI: LLMs, RAG, Agentic AI, LangGraph, LangChain, LangSmith, OpenRouter, Hugging Face, prompt/context engineering, tool calling, structured outputs, fine-tuning
Backend: Python, FastAPI, Pydantic, AsyncIO, REST APIs, WebSockets, JWT, Celery, Kafka, Redis Pub/Sub
Data & Retrieval: MongoDB, SQL, Redis, Qdrant, Pinecone, ChromaDB, Weaviate, embeddings, semantic search
ML / DL: PyTorch, TensorFlow, Transformers, scikit-learn, XGBoost, LightGBM, spaCy, OpenCV
Cloud & DevOps: Docker, AWS (EC2, S3, Lambda), Cloudflare R2, Nginx, Gunicorn/Uvicorn, GitHub Actions, Linux, Prometheus, Grafana

Education

B.E. in Information Technology, Alamuri Ratnamala Institute of Engineering and Technology, Mumbai 2023
Diploma in Information Technology, Thakur Polytechnic, Mumbai 2020