

Rajan Rajawat

Python & AI Developer with hands on experience in building scalable APIs and web applications, along with practical knowledge of ML, DL, NLP, and Generative AI using tools like LangChain and FastAPI.

Python AI Developer

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EXPERIENCE

WerqLabs, Mumbai— *Python AI Intern*

FEB 2026 - MAY 2026

Built backend APIs using FastAPI for AI based applications and workflows.

Developed RAG pipelines and agent based AI systems using LangChain and vector databases.

Built qAb, AI agent platform with knowledge bases, tool integrations, and chat interface.

Worked on scalable backend architecture, authentication systems, and AI workflow automation.

Gained hands on experience in integrating AI models into backend applications

Concentrix, Pune— *Sr Representative, Operations*

OCT 2023 - JAN 2025

Coordinated with cross-functional teams to ensure timely resolution of critical issues.

Demonstrated leadership, crisis management, and problem solving skills in a high pressure environment.

Recognized for outstanding performance and commitment, awarded Best Employee of the Year.

EDUCATION

Anantrao Pawar College of Engineering and Research, Pune — *Bachelor of Engineering in Computer Science*

JUN 2023 / CGPA 8.28

PROJECTS

SwipeFlix — *Swipe movies and decide what to watch together*

Python, Django, Django REST Framework, PostgreSQL

Developed a Django based web application that allows users to create groups and collaboratively decide what movies to watch. Integrated third party REST APIs to fetch real time movie data. Designed backend logic to match user preferences and return common results across group members. Implemented database models and relationships using Django ORM to manage users, groups, and movie interactions. [Github](#)

qAb — *AI Agent Builder*

Python, FastAPI, LangChain, MongoDB, PostgreSQL, Vector Search

Built a full stack AI agent platform that allows users to create and manage AI agents with RAG knowledge bases, database integrations, and tool connections. Implemented document based retrieval using MongoDB Atlas Vector Search and PGVector. Integrated Google OAuth for Gmail tools and added support for Groq and Gemini models. Developed the frontend using plain HTML, CSS, and JavaScript with a built in browser chat interface. [Github](#)

SKILLS

Python, Django, OOPs,

FastAPI, REST APIs,

MongoDB

Git, GitHub

Machine Learning (ML)

Artificial Intelligence (AI)

NumPy, Pandas,

Deep Learning,

NLP, LLM, Generative AI, RAG

LangChain,

LangGraph

AWARDS

R&R CNX 2024 Recognized for outstanding performance and commitment

LANGUAGES

English, Hindi, Gujarati,

Marathi

