

Zaid Peerzade

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Professional Summary

Dynamic and results-oriented AI Engineer, Full Stack Developer & Software Engineer with hands-on experience in AI systems and automation.

Proven track record of building scalable applications and intelligent AI solutions. Skilled in Python, LangChain, LLM integration, and workflow automation. Seeking to leverage expertise in AI engineering to contribute to high-impact technology projects.

Experience

Junior AI Engineer June 2025 – Present Maxnet Technologies – Pune (In-Office)

- Designed and deployed AI-powered chatbots and automation workflows using Python and LangChain.
- Integrated and optimized Large Language Models (LLMs) in production systems through prompt tuning, testing, and performance improvements.
- Contributed to enterprise automation projects by debugging, deploying, and maintaining scalable AI pipelines.

Software Developer Intern July 2022 – Aug 2022 L.D. Infotech Pvt. Ltd. – Pune (Remote)

- Built data analysis and visualization tools using Python.
- Processed and cleaned datasets using Pandas and NumPy.
- Generated actionable insights through reporting and analysis.

Projects

AI-Powered Multi-Agent Database Chatbot

- Built a system that dynamically creates AI agents to understand database schema and generate SQL from natural language.
- Converts user queries into SQL and returns human-readable results.
- Tech Stack: Python, LangChain, SQL, LLMs

Queue-Based Bot Execution System

- Designed a sequential bot execution system with intelligent pause/resume logic.
- Integrated AI chatbot controller and business metrics dashboard.
- Tech Stack: Python, UiPath, LangChain, LLM Integration

Education

SPPU, Pune (2023–2026, Pursuing) Bachelor of Computer Engineering CGPA:8.02

Certifications

- Python Programming - [Udemy](#)
- Google IT Automation with Python - [Google Coursera](#)

Skills

- **Programming Languages:** Python (Advanced), SQL (Intermediate), JavaScript (Intermediate), TypeScript (Intermediate)
- **Frameworks & Tools:** Flask, FastAPI, React, Git & GitHub, SQL Server, REST APIs
- **AI, Data & Automation:** Pandas, NumPy, Scikit-learn, LangChain, AutoGen, OpenAI APIs, Prompt Engineering, RAG, Vector Databases, LLM Tuning, AI Agents & Automation