Syeda Sabahat Shakeel

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Professional Summary

Al Engineer & Agentic Al Architect specializing in LLM integration, Al workflow design, and context-driven prompt optimization. Expert in fine-tuning, multi-agent orchestration, and Al system architecture using OpenAl SDK, N8N automation, and Python backend engineering. Experienced in developing Al chatbots, Al web apps, and automation pipelines using modular, production-ready designs.

Core Competencies

- LLM Integration & Context Engineering
- Al Architecture & Workflow Design
- Prompt Engineering & Optimization
- Al Prototyping & Application Development
- · Backend AI Engineering
- Automation & Integration

Technical Stack

Python, TypeScript, JavaScript | FastAPI, Next.js, Chainlit | OpenAl Agents SDK, N8N, LangChain, Gemini | PostgreSQL, Supabase | REST APIs, Webhooks | VS Code, Cursor, GitHub, Vibe-Coder | Tailwind CSS, Lovable React

Projects & Achievements

- AI Email Management Agent Built 3-tier architecture using OpenAI SDK with stateless agents & CronJobs.
- Agentic Chatbot SaaS FastAPI backend + Streamlit frontend with multi-agent orchestration.
- Al Automation via N8N Automated LLM workflows (data fetch, PDF parsing, webhooks).
- Al Web Apps with Contextual Agents Built Chainlit-based LLM-integrated chatbots.

Education

Panaversity – Specialization in Agentic AI Engineering Intermediate – A1 Grade

ATS Keywords

Al Engineer, Al Architect, Al Agent Engineer, LLM Context Engineer, Prompt Engineer, Al Workflow Designer, OpenAl SDK, N8N, Python Backend Developer, FastAPI, Chainlit, Multi-Agent Systems, Fine-Tuning, Contextual Al, LLM Integrator