



# ABDI DABALA

## SOFTWARE ENGINEER

### CONTACT



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### PROFILES



portfolio

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LeetCode



CODEFORCES



HackerRank

### LANGUAGE

English

Afan Oromo

Amharic

### REFERENCE

Ayana Basha

FullStack Developer & Software Engineer



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### ABOUT ME

I'm Abdi Dabala, an Agentic AI Developer, and Software Engineer. I work on AI projects, chatbots, and Agentic AI development while continuously learning advanced Python, AI orchestration, and software engineering. I love collaborating on open-source tools, exploring AI pipelines, and building impactful projects that leverage cutting-edge technologies. .

### EDUCATION

Adama Science and Technology University — B.Sc. in Software Engineering

Expected Graduation: 2028

- Relevant Coursework: Database Systems, Software Engineering, Data Structures & Algorithms, Artificial Intelligence, Operating Systems.
- Academic Projects: Logistics & Supply Chain Database, EduConnect Communication Portal.

### PROJECTS

#### RAG Chatbot (AI System)

- Built a Retrieval-Augmented Generation (RAG) chatbot integrating LLMs with vector databases for intelligent responses.
- Deployed prototype with knowledge retrieval for user-specific queries.

### TECHNICAL SKILLS

#### Programming Languages

- Python, JavaScript

#### AI/ML & Data

- Agentic AI, RAG
- NumPy, pandas, matplotlib, seaborn

#### Database

- MySQL

#### Web Development

- HTML, CSS

#### Tools & Systems

- Git, Linux, VS Code, Pydantic, LangChain, LangGraph.