Shreyank

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Education

Indian Institute of Information Technology, Kota   **Aug 2023 – May 2027**
B.Tech in Computer Science and Engineering   **GPA: 8.58/10**

Work Experience

GrowthSutra LLP   *May 2025 – Present*
Generative AI Intern

- Designed and deployed a production-grade **AI-powered Sales Proposal Generation Platform**, reducing manual effort by **80%** and accelerating proposal turnaround time by **92%** (from 2 hours to 9 minutes).
- Engineered a multi-agent workflow using **LangChain**, **LangGraph**, and **Google ADK**,Implemented with **Crawl4AI** for sub-**7-second** AI-driven web scraping and a **RAG pipeline** to contextually interpret client requirement files, achieving **90% automation coverage** with **real-time document intelligence**.

Projects

Harini: **Intelligent AI Scheduling Agent**   **[GitHub]**   **[Demo]**

- Developed a fully autonomous **AI scheduling agent** using **LangChain**, **LangGraph**, and **Composio**, automating end-to-end workflows for **calendar booking, meeting coordination**, and **multi-stage follow-ups**, reducing manual scheduling time by over **90%**.
- Containerized and deployed via **Docker** on **LangGraph Studio**, enabling horizontal scalability and modular orchestration of **LLM agents**, API connectors, and data pipelines with **<2s response latency** in live tests.

AI Interviewer: **Autonomous AI-Powered Interview Agent**   **[GitHub]**

- Engineered a fully autonomous voice-based interview agent using **Google Agent ADK**, **LangGraph**, and **LangChain**, enabling multi-turn Q&A through adaptive agent workflows and reducing manual evaluation time by over **85%**.
- Integrated real-time **Speech-to-Text (STT)**, **Text-to-Speech (TTS)**, and **ReAct-style logic** from structured JSON inputs to generate context-aware, AI-evaluated interview reports, supporting **scalable candidate assessment** with **91.4% response accuracy** in testing.

Technical Proficiencies

Programming Languages: **Java**, **Python**, **C++**
Deep Learning: **PyTorch**, **TensorFlow**; **Hugging Face**,**Natural Language processing** , **Computer Vision**
Generative & Agentic AI: **LangChain** , **LangGraph OpenAI**, **Groq**, and **Anthropic**
Backend Development : **Java**, **Spring Boot**, **Spring MVC**, **Spring REST FastAPI** and **Docker**
Database Management: **MySQL**, **SQL**, **ChromaDB**, **FAISS** — Relational and vector databases

Achievements and skills

- **2nd Runner-Up**, *VisionX AI Hackathon*, DTU (Feb 2025) — Honored for excellence in end-to-end AI solution design and deployment; consistently active in the innovation circuit with participation in **8+ national-level hackathons** across India.
- Built **20+ AI-powered chatbots** using **LangChain** and **LangGraph**, demonstrating advanced multi-agent system skills.
- Achieved a **Codeforces Rating: 1042** — Reflects strong competitive programming and algorithmic thinking.