

AKASHAY ANAND

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Technical Skills

Languages: Python, JavaScript, TypeScript, Go, Java, C, C++, HTML, YAML

Databases: PostgreSQL, MongoDB, ChromaDB, FAISS

Libraries/Frameworks: FastAPI, React.js, Next.js, Node.js, Express.js, NestJS, LangChain/LangGraph, Streamlit, Selenium, Requests, BeautifulSoup(web scraping)

Gen-AI: Embeddings, Prompting, Chunking, Re-ranking, Retrieval, Azure AI Foundry, OpenAI API (GPT), BERT, Open-Source Models (all-MiniLM-L6-v2, LLaMA, Gemma)

Developer Tools: Git/GitHub/GitLab, Docker, Linux, Postman, AWS EC2, GCP, Auth0, Supabase, Cloudflare

Experience

Symbal

Nov 2025 – Present

Software Developer

Remote

- Integrated **ElevenLabs voice calling agents** with LLM-driven logic and **Python/FastAPI** services, deploying on **Cloudflare**, and monitoring performance via **Grafana**.
- Designed a new **Express.js API** and processing layer integrated with the frontend, alongside a standalone webhook service enabling third-party consumers to interface with internal services
- Built and shipped new **Next.js/TypeScript** routes and features for prospect management, proactively adopted across the organization to streamline sales workflows.

GlobalLogic

Aug 2024 – Nov 2025

Associate Software Engineer

Gurugram

- Architected backend systems** from the ground up using **FastAPI** and **Express.js**, and built a **RAG chatbot** using **OpenAI GPT**, **LangChain**, and **Chroma** - improving response accuracy by **30%** via **LLM re-ranking**
- Engineered scalable data pipelines to process structured and unstructured data (PDF, PPT, DOCX) for AI-driven applications, and full-stack apps integrating Next.js with Tailwind CSS/ShadCN for internal LAN deployment
- Delivered 5+ projects spanning **generative AI**, **backend services**, and **data pipelines**, leveraging **LangGraph** and **Streamlit** for rapid prototyping.

Jalan Technologies

Nov 2023 – April 2024

Associate Software Engineer Intern – 6 months

Bengaluru, India

- Delivered full-stack SaaS features end-to-end, maintaining a 100% task completion rate.

Projects

TheDevTools.org [🔗](#) | 100+ active users globally

2025 – Present

- Designed, built, and launched a zero-backend platform featuring 30+ client-side tools (PDF suite, AI text checker, diff checker), guaranteeing 100% data privacy with no server uploads or auth required.
- Engineered high-complexity browser utilities, including an LLM token counter for GPT/Claude cost estimation and a multi-format PDF toolset (merge, split, compress, sign, unlock).

AI-Powered Content Summarization Tool | *Python, Flask, LLaMA 3.2, Kaggle*

Jan 2025 – Feb 2025

- Built a **multi-source summarization engine** powered by **LLaMA 3.2**, capable of ingesting YouTube transcripts, live web pages, and raw text – eliminating manual content extraction across three distinct input pipelines.
- Deployed the model on **Kaggle** with **ngrok** tunneling for zero-cost GPU inference; integrated **BeautifulSoup** for web scraping and the **YouTube Transcript API** for video content ingestion.

Planetary – Serverless Application [🔗](#) | *Node.js, AWS Lambda, Twilio, NASA API*

Jul 2023 – Aug 2023

- Delivered a **fully serverless, event-driven pipeline** on **AWS Lambda** that fetches daily NASA space imagery, enriches it with metadata, and pushes **SMS notifications via Twilio** – with zero server management overhead.
- Automated end-to-end execution using **cron** and **Serverless Framework**, simplifying **deployment** to a single command.

Education

Lovely Professional University

Bachelor of Technology in Computer Science Engineering

2024

Certificates

Microsoft Azure Solutions Architect Expert (AZ-305)

Google – Cloud Digital Leader Certification [🔗](#)

AWS Cloud Technical Essentials [🔗](#)

Infosys – Database Management System Part 1