

SOUVIK BISWAS

FULL-STACK DEVELOPER • AI / LLM SYSTEMS

CONTACT

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EDUCATION

Bachelor of Engineering (B.E)
Computer Science / Information Technology
India

SKILLS

- Languages: Python, JavaScript, C++
- Frontend: React, Next.js, Tailwind
- Backend: FastAPI, Node.js, Express
- AI/LLM: LangChain, LangGraph, OpenAI, (LLaMA3)
- Databases: PostgreSQL (Supabase), MongoDB
- Tools: Git, GitHub API, Vercel, Docker
- Other: REST APIs, JWT Auth, MCP

LANGUAGES

- English (Fluent)
- Hindi
- Bengali

CERTIFICATE

- **Claude Code in Action**
-Anthropic
- **OCI AI Foundations**
-Oracle

HACKATHONS

- **ElectroSphere 2K26**
-1st place (Swaminarayan University)
- **Innov-AI-thon**
-1st place (IIIT Surat)



PROFILE

Passionate full-stack developer experienced in building production-grade web apps and AI-powered systems. Skilled across the stack—from FastAPI/Python backends and LangGraph pipelines to React/Next.js frontends and Supabase platforms. Enjoys designing scalable systems, hackathons, and rapidly turning ideas into products.



PROJECTS

Career-Copilot

React, Tailwind CSS, FastAPI, LangGraph, LangChain, Groq, GitHub API, Tavily API, PyPDF2

- Career Copilot is an AI-powered platform that analyzes a user's resume, GitHub profile, and target role using an 8-agent LangGraph pipeline to generate personalized career reports with scores, skill gaps, roadmaps, job listings, and an AI mentor chat.

yt video chatbot

FastAPI, LangChain, Google Gemini, ChromaDB, HuggingFace Embeddings, Chrome Extension, HTML, CSS, JavaScript

- Enter a YouTube video ID, ask any question, and get AI-powered answers grounded in the video's transcript — all from a sleek Chrome extension.

Product-Hackathon

FastAPI, LangChain, Google Gemini, ChromaDB, HuggingFace, Chrome Extension, React

- Career Copilot is an AI-powered platform that analyzes resumes, GitHub profiles, and target roles using an 8-agent LangGraph pipeline to generate personalized reports with skill gaps, roadmaps, job insights, and an AI mentor chat.

