

AMRITO KUNDU

Python Developer · System Design · AI-Assisted Builder

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github.com/AMRITO-KUNDU · amritokundu-portfolio.vercel.app

SUMMARY

Self-taught Python developer and product builder. I design how a system fits together, then build, test and ship it, directing AI to write and review code across other stacks when a product needs them. Looking for a role where I can keep shipping real products.

TECHNICAL SKILLS

Language: Python

Core strengths: System design · Scalability · Product thinking · Problem solving

Working with AI: Direct AI to build and review code across other stacks, and pick the right tool for the job

Tools: Git & GitHub · GitHub Actions · Vercel · Cloudflare · PyPI

EXPERIENCE

Independent Developer · Jan 2024 - Present

- Design and ship web, mobile and CLI products end to end: system design, build, test and deploy.
- Build AI features hands-on: model and API selection, backend, UI and deployment.
- Published *IlmScribe* on PyPI; maintain open-source projects with Git and GitHub Actions.

PROJECTS

- **Scoop** — AI assistant that turns school emails, WhatsApp threads and newsletters into one plan. Silver Award, CSC Back-to-School Hackathon. (TanStack Start, Groq)
- **IlmScribe** — Open-source Python tool that turns any codebase into one LLM-ready file; CLI, GUI and MCP server. Published on PyPI. (Python, PyPI)
- **LuminaBG** — AI background remover with seven engines, including a zero-upload browser mode. (React, Hugging Face)
- **Vidgrab 2.0** — Video search and downloader for YouTube and Facebook, Shorts and Reels included. (React, Node.js)
- **walliq** — Cross-platform wallpaper app with no backend: a Flutter app and a web client on one GitHub-hosted catalog. (Flutter, JavaScript)
- **Munin** — News reader that pulls live headlines from 110+ Indian newsrooms into one feed. (React, RSS)

ACHIEVEMENTS

- **CSC Back-to-School Hackathon** — Silver Award, 2nd place (Oct 2026), for Scoop.
- **Hackyard Build 2026** — Selected Builder (solo); in-person round at IIT Guwahati, chosen from thousands of applicants.
- **Replit 10th Birthday** — Top 8% of builders; shipped 2 apps in one day (May 2026).

CERTIFICATIONS

Google — Introduction to Image Generation; Introduction to Large Language Models

HP LIFE — AI for Business Professionals; Critical Thinking in the AI Era; Data Science & Analytics

OpenAI Academy — AI Foundations; Applied AI Foundations