

Hey, I'm Akhilesh Rangani. I build full-stack AI products, ship fast, and care a lot about UI and real-world usability.

This document contains everything you'd want to know about me in a structured format perfect for recruiters, collaborators, and curious minds. It includes what I do, what I've built, what I'm working on, and how I can help.

About Me:

- Software Developer, AI Engineer, Builder of Things
- MS in CS @ The George Washington University
- Former startup founder
- Documenting life through video

Experience:

Tambo AI SDE Intern

- CLI tool & component library for AI UI
- Observability dashboard for LLM tool calls

The George Washington University Research Assistant

- AI chatbot handling 5K+ daily requests
- Full-stack AI textbook platform
- CI/CD, firewall security, and OpenAI integration

GitWit Engineer (Open-source)

- Firebase + OpenAI + Clerk IDE
- ReactEval for LLM testing
- Express + Cloudflare Codegen Server

Triclone Technologies Co-Founder

- CRM + SaaS tools with React, Flutter, GraphQL
- Led a 5-person team
- DevOps, CI/CD, scaling on AWS/Azure

Projects:

Sandbox IDE Open-source AI-enhanced code editor with live collab & AI completions

DressUp AI-powered fashion assistant using ML + vector graphics

Kruba Conversational AI app in Flutter with utilities like Storyteller, Legal Advisor

AI Textbook Platform Real-time OpenAI-enhanced educational dashboard

Tech Stack (Partial):

Languages: JavaScript, TypeScript, Python, Dart, Java, C++, SQL, PHP

Frameworks: Next.js, React, Flutter, Express, Vue

Tools: Firebase, Supabase, Docker, Prisma, Clerk, Cloudflare, Monaco Editor

Cloud: AWS, GCP, Azure, Linode, Vercel

AI: OpenAI API, Prompt Engineering, RAG pipelines

Fun Facts:

- Had craniotomy surgery and bounced back into shipping projects
- Make videos to document life from hackathons to hangouts

If you're a recruiter:

Tell me about the role and I'll explain how I fit. Ask about any specific project or stack.

Links:

Portfolio <https://www.heyavi.me>

GitHub <https://github.com/akhileshrangani>

LinkedIn <https://www.linkedin.com/in/akhileshrangani>

Kruba <https://github.com/CSCI-6221/KrubaChat>

Sandbox IDE <https://sandbox.gitwit.dev>

DressUp <https://soundsgood-fashion-generator.vercel.app/analyze>