

Biruk Hassen

Full-Stack Developer · AI Engineer · Dataset Specialist

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I'm at the intersection of software engineering and AI. I move between Python pipelines, UI work, and dataset review comfortably. Right now I build and review coding datasets for LLM training. Before that I was in India shipping production systems in fintech. I pick stacks based on what the problem needs. I care about the small details that separate something that runs from something that's genuinely good.

EXPERIENCE

Coding Dataset Engineer & Project Lead · Eagle Point AI

2025 - Present

Addis Ababa, Ethiopia

- Build coding datasets (Python, JavaScript, SQL, algorithms, debugging) for LLM training, written, tested, and reviewed like production code.
- Manage delivery for external partners: translate requirements from clients including ByteDance's Seed model team and Mindflow into specs engineers can execute against, then review output before it ships.
- Catch subtle errors across other people's work: spec drift, dropped constraints, untested edge cases.

Freelance Full-Stack Developer · Upwork

2025 - Present

Remote

- End-to-end apps for clients: dashboards, internal tools, client-facing products, API integrations. Often untangle half-finished codebases before building anything new.
- Stack varies by problem (React / Vue, Node.js / Express, PostgreSQL / MongoDB, Python). Standard doesn't: ship things that still work six months later.

Model Training Team Lead · Haidata

2023 - 2024

Karnataka, India

- Led quality review on medical, coding, and multimodal datasets, catching errors generic annotators missed.
- Built team standards and trained new hires to see the difference between an answer that looks correct and one that actually is.

SELECTED PROJECTS

Future Quest quest-future.com

Built solo. Scholarships, work permits, and relocation platform now used by 2,000+ students across 30+ countries.

Next.js · TypeScript · Tailwind · Vercel · Polar

PINNACLE AI pinnxai.com

Agency marketing site on Vue 3 SSG with pre-rendered service pages. Live, converting.

Vue 3 · TypeScript · Tailwind · Vite SSG · Vercel

Frame by Frame framebyframe productions

Cinematic studio landing page with GSAP and Three.js. Production-ready contact form with rate-limiting and security headers.

GSAP · Three.js · Vite · Vanilla HTML/CSS

Aquila [internal](#) · [Eagle Point AI](#)

Internal platform for coding dataset production and quality review, from task creation through validation.

SKILLS

Full-Stack

React, Next.js, Vue, TypeScript, Python, Node.js, Express, PostgreSQL, MongoDB, Tailwind CSS

AI & Data

LLM Fine-tuning, Prompt Engineering, Dataset Curation, SQL, FastAPI, Quality Review, Label Studio

Tools & Cloud

Git, Docker, AWS, Vercel, Linux