

ATHARVSINH JADAV

Full-Stack Developer | Design Engineer | Open-Source Builder

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[!\[\]\(666e09182d4cd268646ea700ea60dcdf_img.jpg\) Portfolio](#) | [!\[\]\(1ef1ef0bf9af6c6996401964cf280f2d_img.jpg\) GitHub](#) | [!\[\]\(e9a80c8557f9285916925bd4ac40fff5_img.jpg\) LinkedIn](#) | [!\[\]\(88e2edecff3400e68a80dd08c57d2f9c_img.jpg\) X](#)

Summary

Full-stack developer and design engineer focused on building open-source developer tools and AI products. Founder of **ObsidianUI**, used by **80K+ developers**, and Co-Founder of **CognixAI**, an AI platform. Experienced across product engineering, frontend systems, backend infrastructure, databases, AI platforms, and developer experience.

Selected Work

ObsidianUI | Founder & Maintainer

[GitHub](#)

- Founded and built an open-source UI project used by **80K+ developers**.
- Built animated **React** and **Tailwind CSS** components with **MCP integration**, enabling AI assistants to discover and install editable component source directly into projects.
- Received sponsorship from **Vercel** and **Tracwell** and was accepted into OpenAI's **Codex OSS Program**.

CognixAI | Co-Founder

cognixai.co

- Co-founded and currently lead product and engineering for an AI platform.
- Built and shipped full-stack product features using **Next.js**, **React**, **TypeScript**, **Node.js**, **PostgreSQL**, and **Prisma**.
- Secured over **\$130K** in AI infrastructure, GPU compute, cloud resources, and LLM support from **NVIDIA**, **Google**, **AWS**, **Modal**, **Fireworks AI**, and **Cloudflare**.

Fabric | Creator & Open-Source Maintainer

[GitHub](#)

- Built an open-source, local-first multiplayer canvas for ideas, research, learning, and collaborative decision-making.
- Implemented realtime collaboration, editable visual boards, workspace organization, and resilient local-first editing.
- Built with **Next.js**, **React**, **TypeScript**, **Yjs**, **tldraw**, **Neon PostgreSQL**, **Cloudflare Workers**, **Durable Objects**, and **R2**.

Achievements

- **ObsidianUI** reached **80K+ developers**, received sponsorship from **Vercel** and **Tracwell**, and was accepted into OpenAI's **Codex OSS Program**.
- Secured more than **\$130K** in AI infrastructure, GPU compute, cloud resources, and LLM support for CognixAI.
- CognixAI received technical and infrastructure support from **NVIDIA**, **Google**, **AWS**, **Modal**, **Fireworks AI**, and **Cloudflare**.

Technical Skills

Languages: Java, JavaScript, TypeScript, Python, SQL, C/C++, HTML

Frontend: React, Next.js, Tailwind CSS, GSAP

Backend: Node.js, Express.js, REST APIs, JWT, OAuth 2.0, Prisma

Databases: PostgreSQL, MySQL, MongoDB, Redis

Tools & Platforms: Docker, Postman, Swagger, Vercel, VS Code

Partnerships

- **Factory.ai** | Ambassador
- **Google DeepMind** | EA Partner