

Amitesh Singh

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Delhi, India

EXPERIENCE

- **Macro Rides (Remote)**

Founding Engineer

Joined as a founding engineer and built the product from the ground up. Owned frontend, backend, and DevOps initiatives. Led technical hiring, conducted interviews, and managed delivery timelines while implementing a modern, scalable production-grade architecture.

Oct 2024 – Present

- **My Design Minds — Uttam Nagar, Delhi**

Full Stack Developer

Built an AI-driven platform end-to-end across frontend, backend, and DevOps. Mentored a two-member engineering team and implemented scalable systems with a strong focus on performance and maintainability.

Apr 2025 – Nov 2025

EDUCATION

- **School of Open Learning — University of Delhi**

Commerce

Expected Sep 2026

SKILLS

- **Languages & Frameworks**

TypeScript, JavaScript, Next.js, Node.js, Bun.js, Express.js

- **Real-Time & Backend**

WebSockets, Redis, PostgreSQL, Prisma

- **DevOps & Cloud**

Docker, AWS, CI/CD

- **Frontend & UI**

React, Tailwind CSS, Canvas API

PROJECTS

- **MacroRides [macrorides.com]**

Built the public landing page and an internal vendor management portal. Delivered a high-performance, SEO-optimized marketing site and a production-grade vendor dashboard used by multiple vendors daily.

Next.js, TypeScript, PostgreSQL, Prisma, Docker, CI/CD

- **Excalidraw Clone [excalidraw.baap.one]**

Developed a collaborative whiteboarding platform with strong focus on performance, scalability, and UX. Currently extending it with real-time collaboration using WebSockets and an event-driven backend.

React, Next.js, TypeScript, Canvas API

- **Skribbl.io Clone [skribbl.baap.one]**

Built a real-time multiplayer draw-and-guess game with synchronized state, scoring logic, and responsive UI using WebSockets.

React, Next.js, TypeScript, WebSockets