Mayank Gupta

Student, Software Engineer

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Skills

Languages	Java, Python, TypeScript, JavaScript, HTML5, SQL
Frameworks	React, Vue.js, Next.js, Express.js
UI/Styling	TailwindCSS, CSS Modules, ShadCN, Figma
Devops/Tools	REST API, Supabase, Redis, Vite, NodeJS, Git, Docker
Performance	Browser rendering, Lighthouse, lazy loading
Soft Skills	Team management, AI proficiency and design knowledge

Experience

FOSS United Dehradun — *Core Team Member*
Sep 2024 – Present — Dehradun, India

- Organized technical roundups and meetups with emphasis on free and open source ecosystem.
- Authored technical content and coordinated event logistics.

Blackbox AI — *Student Ambassador*
Oct 2024 – Present — Remote

- Collaborated with a global network of AI Mavericks to create awareness and learning of AI chatbots, LLMs.
- Gained practical knowledge of LLMs, Machine learning and other generative AI technologies.

Freelance Web Developer — *Freelancer*
Feb 2024 – Present — Remote

- Developed high-end, production-ready web app interfaces and frontends for a number of clients.

Projects

Personal Website (mynk.site) (TailwindCSS, Supabase, Vite, Netlify) — *Developer*
2025 – Active

- A design-first, fully interactive website built from scratch with Vite and Tailwind CSS, powered by a Supabase backend. Features a retro-game theme, a blog, a knowledge section, and a hidden easter egg.

Frontend Monitoring Platform (React, Panda, Supabase, Redis) — *Technical Lead*
2024 – Active

- Engineered a complete frontend monitoring solution including error tracking, performance monitoring, and user behavior analysis.
- Integrated third-party plugins and SDKs for custom functionality.

Zerodha Inspired Webapp (React, TailwindCSS, Supabase, OpenAPI) — *Developer*
2024 – Active

- Built a fully functional, Zerodha-like trading and stock options website.
- Developed a cross-platform desktop application using Vite.

Education

DIT University — Dehradun, India
Sep 2022 – Sep 2026 — B.Tech in Computer Science

- **Core Courses:** Data Structures, Algorithms, Operating Systems, Computer Networks, Web Development.

S.D. Public School
Sep 2019 – Aug 2021 — STEM, High School

Sacred Heart Convent School — Jagadhri, India
Sep 2006 – Jun 2019 — High School