Mayank Dhingra

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Summary

Computer Science student specializing in full-stack development and scalable systems. Proven track record of building and deploying production-ready web and mobile applications that integrate intelligent AI/ML backend. Skilled in developing efficiently optimizing databases, and cloud deployment, with a strong commitment to writing clean, maintainable code that solves real-world problems.

Education

Guru Tegh Bahadur Institute of Technology — Delhi, India
B.Tech in Computer Science (Data Science) – 6th Semester — *2023 – 2027*

Vidya Mandir Public School — Faridabad, India
Class X & XII [PCM] — *2020 – 2023*

Technical Skills

Languages: JavaScript, Python, C++
Frameworks & Libraries: Node.js, Express.js, Next.js, ReactJs
Databases: MongoDB, Firebase, Supabase, PostgreSQL
Developer Tools: Git, Docker, Postman, Github
Other: REST APIs, AI/LLM Integration, Agentic AI

Experience

Matrix Cellular Pvt Ltd — India
Software Developer Intern — *Jun 2026 – Present*

- Engineered and integrated a WhatsApp help bot to automate customer interactions, providing real-time product suggestions and tailored recommendations.
- Developed the core conversational logic in Python and linked it to the internal support base, reducing manual workload and streamlining query resolution for the support team.

Projects

NexusFlow | *Agentic AI, CLI tool, Telegram Bot, Firecrawl* — Live | GitHub

- Engineered a multi-mode AI orchestrator supporting interactive CLI environments, terminal user interfaces (TUI), and Telegram bot integrations for autonomous execution.
- Implemented structured planning, automated tool-execution, and explicit user-approval gateways for multi-agent workflows, utilizing real-time diff views and action trackers.

AgentChat.ai | *Next.js, OpenAI API, Neon Postgres, BetterAuth, Inngest* — Live | GitHub

- Developed a next-gen collaborative meeting platform integrating custom, autonomous AI agents into multi-participant live discussions.
- Engineered post-meeting intelligence workflows using Inngest and OpenAI to automatically generate summaries, transcripts, and a conversational Q&A interface for historical meeting data.

Key Accomplishments

Smart India Hackathon 2025 – Awarded the Certificate of Merit and selected in the Internal Hackathon at Guru Tegh Bahadur Institute of Technology (GTBIT) — View

GeekVerse Hackathon 2025 – Reached the finals out of 200+ teams at Guru Gobind Singh Indraprastha University (USAR GGSIPU) — View

Data Science Specialist – Successfully completed and certified in Machine Learning and Data Science Course by CodeWithHarry — View

Full Stack Web Developer – Successfully completed and certified in the Delta Web Development (MERN Stack) course by Apna College — View