MEGHNA TOMAR

Learner

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📍 Ghaziabad, Uttar Pradesh

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EDUCATION

Khaitan Public School
2011 - 2024

BTech in Computer Science Engineering (Core)
Jaypee Institute of Information Technology
2024 - 2028

SKILLS

- Programming: C, C++, Java
- Software Development: Problem-solving, Algorithm Design, Object-Oriented Programming (OOP), Web Dev
- AI & ML: Generative AI (Basic Understanding)
- Platforms: Figma (Basic), Canva
- Soft Skills: Analytical Thinking, Team Collaboration, Quick Learner

LANGUAGE

English

Hindi

About Me

Motivated BTech Computer Science student with a passion for Generative AI, software development, and problem-solving. Proficient in C, C++, Java and Web Development with a strong analytical mindset and a keen interest in exploring emerging technologies. Enthusiastic about leveraging AI and software solutions to drive innovation and efficiency. A quick learner with a dedication to continuous improvement and adapting to evolving tech landscapes.

PROJECTS AND INTERNSHIPS

Jan 2025 – Feb 2025
Crowdfunding Intern – Muskurahat Foundation
- Led fundraising initiatives to support underprivileged children and social causes.
- Developed communication and marketing skills while engaging with donors.

May 2025 – Ongoing
Content Writing Intern – Pehchaan: The Street School
- Authored impactful blog posts, articles, and social media content to raise awareness about the organization's mission.

FitSync (C++)
- Developed an all-in-one fitness tracking app to log workouts, set goals, and monitor progress.

VerdeVogue (Figma – Sustainable Fashion App)
- Designed a UI/UX prototype for an app that promotes eco-friendly shopping.

KrishiNect – Smart Agriculture Web Platform
- Built a multilingual agri-tech platform to empower farmers with crop listing, mandi prices, and direct communication tools.
- Won 2nd place (Best Girls Track) and reached the final pitching round at HackArena IIITD.

RupEasy – FinTech Microloan Platform
- Developed a microloan web app featuring borrower-lender dashboards, eligibility checks, and loan tracking.
- Planned future integration of blockchain-based smart contracts for transparent transactions and decentralized lending.

MannMitra - Mental Wellness & Therapy Tracker Website