

Arnav Singla

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Skills & Interests

Full-Stack Web Development • React.js • Next.js • Node.js • Express.js • MongoDB • Tailwind CSS • MySQL • Google Maps API • Clerk Auth • Solidity (basic) • Postman • Git/GitHub • Team Collaboration

SUMMARY

B.Tech Computer Science student at ADGIPS (GGSIPU) passionate about full-stack development and real-world problem solving. Selected for the XION Indian Developer Fellowship 2025. Currently building finance and academic tools using the MERN stack and exploring Web3 development through hands-on Solidity projects.

SKILLS & INTERESTS

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

Backend & DB: Node.js, Express.js, MongoDB, MySQL

Tools & Tech: Git/GitHub, Clerk Auth, Postman, Google Maps API, Solidity (basic), Team Collaboration

PERSONAL PROJECTS

Personal Finance Tracker – MERN Stack

- Built a personal finance dashboard allowing users to track income, expenses, and investments (FDs, mutual funds, etc.).
- Designed a React frontend with charts and filters; implemented backend APIs with Express and MongoDB for persistence.

Student Helper Platform – React, Tailwind CSS, Google Maps API

- Developed an academic platform offering GGSIPU students access to notes, PYQs, and semester-wise resources.
- Focused on intuitive navigation, clean layout, and responsiveness.

Web3 Learning Projects – Solidity

- Wrote basic smart contracts in Solidity including Token contracts, and basic crowdfunding logic.
- Exploring dApp structures and smart contract testing.

Clone Series (Spotify, Netflix, Todo List) – React, Tailwind CSS, Express.js, MongoDB

- Created UI clones with functional user interfaces and responsiveness.
 - Built a full-stack to-do list with real-time updates and persistent storage.
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LEADERSHIP & ACTIVITIES

Organizer – Hackathon Event

- Led sponsorship outreach, securing interest from companies like JDoodle by offering logo placements, marketing benefits, and main banner space.
- Spearheaded planning and coordination to create an engaging and professional environment for participants.

Selected Fellow – XION Indian Developer Fellowship (2025)

- Chosen from over 130 applicants for consistency in project work, technical growth, and problem-solving initiative.
- Participated in product-oriented mentorship and collaborated with a high-performing developer community.

EDUCATION

Dr. Akhilesh Das Gupta Institute Of Technology and Management, Delhi
B.Tech in Computer Science Engineering • Expected Graduation: July 2028