

Ayush Tiwari

+91-9919400789 | ✉ ayusht9919@gmail.com | 🌐 Ayush5071 | 🌐 Ayush Tiwari | 🌐 Portfolio

EDUCATION

Motilal Nehru National Institute of Technology Allahabad	CPI: 7.88 (till 4 th Sem)
<i>Bachelor of Technology in Electronics and Communication Engineering</i>	2023 – 2027
Kanpur Public Inter College (UP Board)	12 th : 79.8%
<i>Senior Secondary Education</i>	2022
Jugal Devi Saraswati Vidya Mandir (CBSE Board)	10 th : 86.8%
<i>Secondary Education</i>	2020

PERSONAL PROJECTS

Quants Programmer: EdTech Platform	Dec 2024 – June 2025
Live Project Demo Video Code Repository	

- Built a full-stack EdTech platform using Next.js, TypeScript, Express, MongoDB with roadmaps, blogs, AI interviews, and auth via email verification link.
- Integrated Gemini for mock interviews with leaderboard, feedback, STT/TTS; added Contact Support with error handling.
- Optimized UI/UX: scrollable feedback cards, dropdown navbars, mobile-first layouts, and real-time interview attempt history.
- Designed user profile page to show progress, interview scores, certificates, and blog access with seamless update options.

CampusX: College OLX Platform	Oct 2024 – Nov 2024
Code Repository Demo Video	

- Developed a marketplace for students with Next.js + Express featuring real-time auctions and chat using Socket.io, and OTP-based login with Razorpay integration.
- Enabled users to interact with listings via comments, and maintain complete editable profiles including name and image updates.
- Added features like categorized stores, Lost Found section, live auctions, and custom dashboards for seamless user engagement.

TECHNICAL SKILLS AND INTERESTS

Languages: C++, JavaScript, TypeScript

Frameworks/Libraries: React, React Native, Next.js, Node.js, Express.js, Tailwind CSS, GSAP

Databases: MongoDB, SQL, Database Management Systems (DBMS)

Tools: VS Code, Git, GitHub

Core Subjects: Data Structures, Operating Systems

Soft Skills: Problem Solving, Teamwork, Communication, Time Management, Project Management

POSITIONS OF RESPONSIBILITY

Developer, Hack36 – Annual Flagship Hackathon, MNNIT (Feb 2024) [Live](#) [Certificate](#)

Collaborated on the official hackathon platform; contributed to frontend design and functionality for a seamless user experience.

Executive, Computer Coding Club (CC Club) [GitHub](#) [CC MNNIT](#)

Built a real-time Codeforces dashboard; improved UI/UX for WOC using TailwindCSS and GSAP animations.

Frontend Developer, Culrav-Avishkar (Apr 2024) [Github](#)

Contributed to the homepage and dashboard using React and GSAP; improved animation and responsiveness.

ACHIEVEMENTS

Hack36 – CC MNNIT: 9 th place among 100+ teams in full-stack development skills. Certificate	2025
Innodev – ES MNNIT: 1 st place among 100+ teams; demonstrated full-stack development skills.	2025
Dev or Die – MNNIT: 1 st out of 50+ teams; excelled in backend, UI/UX, and API integration.	2024
Quintathlon – ES MNNIT: 3 rd place in mock interview + OA event. Certificate	2024

CODING PROFILES

- **LeetCode:** [Contest Rated](#) | 1790