

# Ayush Tiwari

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## EDUCATION

<b>Motilal Nehru National Institute of Technology Allahabad</b>	CPI: 7.88 (till 4 <sup>th</sup> Sem)
<i>Bachelor of Technology in Electronics and Communication Engineering</i>	2023 – 2027
<b>Kanpur Public Inter College (UP Board)</b>	12 <sup>th</sup> : 79.8%
<i>Senior Secondary Education</i>	2022
<b>Jugal Devi Saraswati Vidya Mandir (CBSE Board)</b>	10 <sup>th</sup> : 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<sup>th</sup> place among 100+ teams in full-stack development skills. [Certificate](#) 2025

**Innodev – ES MNNIT:** 1<sup>st</sup> place among 100+ teams; demonstrated full-stack development skills. 2025

**Dev or Die – MNNIT:** 1<sup>st</sup> out of 50+ teams; excelled in backend, UI/UX, and API integration. 2024

**Quintathlon – ES MNNIT:** 3<sup>rd</sup> place in mock interview + OA event. [Certificate](#) 2024

## CODING PROFILES

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