

AAYUSH KUMAR

Kolkata, West Bengal

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EDUCATION

Techno International Newtown

Bachelors of Technology - **CGPA - 8.1**

07 2021 – 06 2025

Kolkata, West Bengal

KN MEMO Academy

Intermediate - **Percentage - 72%**

05 2020 – 06 2021

Munger, Bihar

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System (DBMS)
- Computer Networks
- OOPS Concept
- Web Development

PROJECTS

Full Stack Social Media Application [↗](#)

- **Technology Stack Used:** React.js, Tailwind CSS, Redux, Node.js, Express.js, Multer, Socket.io, MongoDB, JWT.
- Developed an Instagram-like social media application featuring secure authentication with JWT, where users can register, create and manage profiles, post images, like and comment on posts, follow/unfollow others, and chat in real-time with Socket.io integration.
- Enhanced user experience with real-time updates and notifications, allowing seamless interactions and real-time messaging capabilities.
- [Github Url](#)

AI Mock Interview Web Application [↗](#)

- **Technology Stack Used:** React.js, Next.js, Drizzle ORM, Neon Database, JavaScript, Tailwind CSS, Clerk Authentication, Gemini API.
- Built an AI-driven mock interview application that allows users to register, access a dashboard to initiate mock interviews, and review past sessions.
- Integrated Gemini API to dynamically generate interview questions based on user role and experience, allowing users to record answers, which are then saved to the Neon Database for review.
- [Github Url](#)

INTERNSHIP

V-Book [↗](#)

01 January 2024 – 03 March 2024

Web Developer Intern

Remote

- Successfully developed and launched the company's website, showcasing my expertise as a Frontend Developer Intern.
- Developed a fully functional static website using the MERN stack.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, Tailwind CSS, React.js, Redux

Backend: Node.js, Express.js, Socket.io

Databases: MongoDB, SQL, Neon Database

Cloud & Tools: AWS, Git, GitHub, VS Code, Replit, ChatGPT

Programming Languages: C, C++, Java, JavaScript

EXTRACURRICULAR

Internal College Hackathon - Smart India Hackathon [↗](#)

Participant

Kolkata, West Bengal

- Ranked 6th out of 130 teams and 1st in our group out of 30 teams at the internal college hackathon for Smart India Hackathon.
- Proposed an innovative solution for an AI telemedicine kiosk system.
- Participation Certificate. [↗](#)

CERTIFICATIONS

- **C++ & DSA** - Coding Ninjas [↗](#)
- NodeJS with Express & MongoDB - Udemy