

ADITYA KUSHWAHA

Greater Noida, Uttar Pradesh

☎ +91-8441834512 | ✉ imadityakushwaha22@gmail.com | 💼 LinkedIn | Leetcode | GeeksforGeeks | 🐙 GitHub

EDUCATION

G.L. Bajaj Institute of Technology and Management

2022 – Present

B.Tech - Computer Science and Engineering (CSE) - CGPA - 8.20

Greater Noida, Uttar Pradesh

Guru Nanak Public School

2020

Intermediate, CBSE - 85.8%

Prayagraj, Uttar Pradesh

Guru Nanak Public School

2018

High School, CBSE - 82.6%

Prayagraj, Uttar Pradesh

TECHNICAL SKILLS

C++, HTML, CSS, Tailwind CSS, JavaScript, React, MongoDB, Express.js, Node.js, MySQL Basics, Git, GitHub, Visual Studio Code

PROJECTS

Drawly - The Real-Time Artboard

[Link to the site](#)

- Built a real-time collaborative whiteboard application enabling multiple users to draw simultaneously on a shared canvas with various drawing tools.
- Key Features: Real-time drawing synchronization using WebSockets; support for multiple tools such as pencil, rectangle, circle, rhombus, and arrow; role-based rooms with unique IDs, canvas clearing and persistent drawing history for new participants, and a responsive UI for seamless user experience.
- Tech Stack: Developed using React, Express, Node.js, and Socket.IO for real-time communication.

SkillCheckr - MCQ Practice & Progress Tracker

[Link to the site](#)

- SkillCheckr is a full-stack MERN application that allows users to take categorized quizzes, track their performance, and securely manage their accounts through a modern authentication system.
- Key Features: User registration and login with JWT-based authentication; category-wise question management with support for MCQs, scoring, progress tracking per user and category.
- Tech Stack: Built using the MERN stack (MongoDB, Express.js, React, Node.js); JWT for authentication, and Mongoose for database modeling.

ACHIEVEMENTS

- Solved 400+ coding problems across LeetCode and GeeksforGeeks, with a contest rating of 1600+.
- Competed in Hack Sprint and other online hackathons, enhancing teamwork and problem-solving skills.
- Participated in online coding contests to strengthen algorithmic thinking and technical proficiency.
- Excellent problem-solving and debugging skills.