

Abhay Pratap Singh

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Education

- Pranveer Singh Institute of Technology Kanpur
Bachelor of Technology in Computer Science and Engineering: GPA 8 / 10.0 2025 – Present
- Prithviraj Chauhan Education Centre School Kanpur
Senior Secondary Education Percentage: 70.9 2023
Secondary Education Percentage: 83.5 2021

Projects

- heyMint (Video | [Hosted](#) | [Code](#)) July 2025
Technologies used: React, Express, GetStream, Postgres
Status: Ongoing
 - Built a **social media platform for professionals** with real-time video meetings.
 - Implemented **authentication system** with OTP verification and Google OAuth 2.0.
 - Developed features for **paid and free meetings**, including scheduling, quick join, and secure access control.
 - Integrated **GetStream API** for live video sessions..
 - Added **Razorpay integration** to enable secure payments for premium/paid meetings.
- BrainLink (Video | [Hosted](#) | [Code](#)) May 2025
Technologies used: React, Express, Tailwind CSS, MongoDB
Status: Completed
 - Created a platform to **store and organize personal and professional links** in a structured “brain” format.
 - Enabled users to **share their entire brain** via a unique generated link for collaboration or reference.
 - Added **owner-controlled link protection**, allowing users to revoke/destroy shared links to maintain privacy.

Coding Profiles

- [LeetCode](#): Maximum rating 1667
- [CodeForces](#): Maximum rating 1224 (Pupil)
- [Atcoder](#): Maximum rating 441
- [Codechef](#): Maximum rating 1427

Technical Skills

- Programming Languages: C, C++, Javascript, Typescript
- Development Technologies: HTML, CSS, Reactjs, Tailwindcss, Nodejs, Express, Zustand, Prisma
- Databases: Mongodb, Postgres
- Other Technologies: Docker, Postman, Git, Github

Achievements and Extracurricular

- Among top 18% coders on Leetcode
- Got 1st rank in the college DSA hackathon among same year students
- Achieved brown range on Atcoder
- Achieved 2 star rating on Codechef
- Solved 1000+ DSA problems across all platforms