

Pratyush Maurya

Kanpur | pratyushmaurya0@gmail.com | 8168368461 | my portfolio | [linkedin.com/in/pratyushmaurya45](https://www.linkedin.com/in/pratyushmaurya45)

Education

Kanpur University, B.Tech in Computer Science Engineering with AI Jul 2023 – May 2027

- **Coursework:** Computer Architecture, Comparison of Learning Algorithms, Computational Theory

Saroj Royal Academy Rasra (CBSE) Senior Secondary PCM (78%) 2023

Summary

Third-year college student skilled in **Java for DSA** and **Python for Django & ML projects**. Passionate about AI, especially NLP and Deep Learning, with strong problem-solving abilities and hands-on experience building practical projects.

Technical Skills

Languages: Python, Java(DSA), SQL, JavaScript(Basics).

Frameworks: Django, Django Rest Framework, Numpy, Pandas, Bootstrap,

Technologies: Data Structure and Algorithms, Machine Learning, MySQL, PostgreSQL, Git, GitHub.

Projects

Quiesy – Online Quiz System Quiesy-github

- Developed a authenticated quiz platform where teachers can create, manage, and password-protect quizzes.
- Implemented student quiz access via unique copyable links, allowing submission with basic details (name, roll no, email).
- Built real-time result review with toggleable visibility controlled by teachers.
- Designed manual question entry with correct option mapping and marks allocation.
- Implemented session-based quiz attempts to manage user progress and prevent re-access after submission.
- Created a responsive and scalable UI, supporting multiple quizzes through a single link system.
- **Tech Stack:** Django (Backend), HTML,CSS,Jinja Templating (Frontend), JavaScript

ShareSpace - User Generated Content Platform ShareSpace-github

- Developed an interactive platform with user authentication, allowing users to create and explore posts.
- Each post includes a photo, short intro, and detailed description for better engagement.
- Added a detailed post view on click and a like system with visible counts.
- Enabled users to share favorite photos, memories, or thoughts that others can read and react to.
- **Tech Stack:** Django (Backend), HTML, CSS, jinja (Frontend), Bootstrap, JavaScript

Achievements & Certifications

- Achieved a **LeetCode rating of 1575**, ranking in the **top 28.78%** LeetCode profile
- Solved **450+ problems** on LeetCode using Java
- Secured **9th rank (Finalist)** in the **CodeRaid Coding Competition** at NSUT's Oblivion Tech Fest
- Earned a **Django Developer Certification** from **Simplilearn** View certificate
- Completed the **Deloitte Forage Job Simulation Program** (coding & development) View certificate