

Pratyush Maurya

Kanpur | pratyushmaurya0@gmail.com | 8168368461 | my portfolio | 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