MAYANK PANDEY

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OBJECTIVE

Motivated and enthusiastic computer science undergraduate with a strong foundation in software development, data structures, and algorithms. Skilled in Python, C++, Java, and modern web technologies. Eager to apply my technical and analytical skills in a collaborative environment to contribute meaningfully to innovative software solutions.

TECHNICAL PROFILE

- Solved 700+ DSA problems across LeetCode, GFG, and HackerRank.
- Maintained daily problem-solving streak since Jan 2024.
- Strong grasp of full-stack development, backend APIs, and scalable systems.
- Experience with AI/ML models in real-world use cases.

EDUCATION

Bachelor of Technology — CSE (AI & ML), PSIT Kanpur   Expected May 2026
Relevant Coursework: Data Structures & Algorithms, AI, ML, Deep Learning, NLP, Computer Vision, OOPs in Java, DBMS, CN, SE, Web Dev

12th Grade, K. R. Education Centre   2020 – 2021 (80% aggregate)

SKILLS

Languages: Python, C++, Java, JavaScript
Frameworks & Tools: Node.js, React, Git & GitHub, LaTeX
Databases: SQL, PostgreSQL, MongoDB
Cloud/DevOps: AWS, Docker, Kubernetes
Core CS: Data Structures, Algorithms, OS, OOP, Networking
Soft Skills: Communication, Teamwork, Time Management, Leadership
Languages: Hindi (Native), English (Professional Working Proficiency)

PROJECTS

- **Hand Gesture Image Recognition System** — Developed a real-time computer vision system using OpenCV & TensorFlow to classify hand gestures with 95%+ accuracy.
- **UMAAS - A Weather Prediction Model** — Built an ML pipeline using scikit-learn to forecast weather; boosted accuracy by 20% through feature engineering.

ACHIEVEMENTS

- Solved 700+ DSA problems with 150+ day streak on LeetCode/GFG.

- Completed job simulations at Deloitte & Accenture on Forage.

CERTIFICATIONS

- **Advanced SQL** — HackerRank

- **Problem Solving (Intermediate)** — HackerRank

- **Java (Basic)** — HackerRank

- **DSA Prep Foundation** — AlgoPrepX

- **AWS Aurora Migration** — Infosys Springboard

- **Responsive Web Design** — freeCodeCamp

- **Basics of DSA** — SkillUp

- **Advanced DSA** — Infosys Springboard

- **Deloitte Tech Simulation** — Forage

- **Accenture SE Simulation** — Forage

EXTRA-CURRICULAR ACTIVITIES

- **Brand Ambassador, Internshala @ PSIT** — Promoted awareness and engagement for internships and learning opportunities on campus.

- **Volunteer, ICCNSML Conference @ PSIT** — Assisted in organizing events and workshops on Cryptology and Machine Learning.

- **Deloitte Technology Job Simulation (Forage)** — Completed real-world tasks including data analysis and proposal writing using Excel and Word.

- **Accenture Nordic Software Engineering Simulation (Forage)** — Engaged in agile sprint tasks involving unit testing, debugging, and stakeholder communication.

Keywords: Software Engineer, AI Developer, Python, Java, Resume, React, Data Structures, Cloud, GFG, LeetCode, Resume ATS