

DEEPAK PANDEY

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PROFESSIONAL SUMMARY

Dedicated Computer Science & Engineering student at AITD Kanpur with a strong academic foundation (8.18 SGPA). Proficient in Java, C, and C++ with hands-on experience in frontend development, data structures, and algorithms. Proven team leader through competitive hackathons, possessing excellent problem-solving and English communication skills.

EDUCATION

B.Tech in Computer Science & Engineering (CSE) — AITD, Kanpur (AKTU)

SGPA: 8.18 | Expected Graduation: 2029

TECHNICAL SKILLS

- Programming Languages: Java, C, C++
- Focus Areas: Data Structures & Algorithms, Frontend Development, Complex Problem Solving
- Currently Learning: Web Development, Advanced Algorithms

PROJECTS

ClimateAi — ISRO BAH Hackathon Project

- Built an AI-powered climate monitoring application with a live Streamlit dashboard visualizing key climate metrics and predictive environmental insights.

Live Link: climateai-xuem3xv2p5wdwvnp44vwuq.streamlit.app

Campus SmartQueue & ChatBot Ecosystem (Frontend)

- Developed an integrated campus platform combining real-time queue management with an interactive chatbot for automated student query resolution.

EXTRACURRICULAR ACTIVITIES

ISRO Hackathon (BAH 2026) — Team Leader

- Led a cross-functional team to develop novel space technology and environmental solutions.

College Hackathon — Team Leader

- Managed a team to design innovative features addressing real-world institutional engineering challenges.

Class Representative

- Demonstrated strong academic coordination, leadership, and public speaking abilities.