ANKIT PATIDAR

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Professional Summary

B.Tech Computer Science student with a passion for technology and problem-solving, looking to apply my technical knowledge and soft skills in a real-world professional setting to create impactful solutions and grow as a developer. With a strong sense of discipline and a commitment to developing consistency in my academic journey, I have pursued my education with focus and determination.

Education

B.Tech in Computer Science, JECRC University – CGPA: 8.03	2022-2026
Senior Secondary Education, Swami Vivekanand Govt. Model School – 68.80%	2022
Higher Secondary Education, Swami Vivekanand Govt. Model School - 78.00%	2020

Skills

Programming Languages: C++ | Java (Familiar) | SQL

Technical Skills: Data Structures and Algorithms, Database Management, Object-Oriented Programming

Tools: VS Code, GitHub, AI Tools

Soft Skills: Strong Relationship Building, Collaborative Leadership, Adaptability and emotional resilience in new environments

Projects

Smart Sowing Software (In Progress)

2025

- Developed a smart web-based application using HTML, CSS, JavaScript (frontend) and C++ (backend logic).
- · Calculates total seed requirement, optimal gear settings, and row spacing based on user inputs (field size, seed type, spacing).
- Automates manual sowing calculations to reduce seed wastage and improve accuracy.
- Designed for ease of use by farmers with minimal technical knowledge.
- Future enhancements include IoT integration, mobile version, and multi-language support.

Certifications

Participated In Innov8	2023
• GCCF Certification	2023
• <u>Coding Ninjas C++ Certification</u>	2024
Coding Ninjas OOPs Certification	2024
Coding Ninjas Pointers Certification	2024
• Soft Skills (NPTEL)	2024
Psychology of Stress, Health and Well-Being (NPTEL)	2024
• Introduction To Cognitive Psychology (NPTEL)	2025

Achievements

- Took initiative during the Lumpy Virus outbreak to lead a village-level group helping infected cows through treatment support and awareness drives. 2022
- Achieving 3rd Rank in CodeAthon 1.0</> at JECRC University

2024

• Secured 2531 rank in TCS CodeVita Season 12, a worldwide coding contest with participation from thousands of students across 98+ countries. 2024

Interests