OM RAVIRAJ SHEJWAL

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PROFILE SUMMARY

A highly motivated B.Tech CSE (AIML) student at D. Y. Patil Agriculture and Technical University, Talsande, with a strong interest in Artificial Intelligence, Machine Learning, and Software Development. Passionate about problem-solving, technology, and building innovative solutions. Eager to contribute to real-world projects and grow professionally in the tech industry.

EDUCATION

B.Tech - Computer Science and Engineering (AI & ML)	2023 – 2027
D. Y. Patil Agriculture and Technical University, Talsande	CGPA: 7.3
HSC - Beverly Hills Shalini School, Dehradun, UK	2021 – 2023
Percentage: 58.60%	
SSC - Holy Convent English Medium School, Umbraj	-2021
Percentage: 71.80%	

SKILLS

Languages	C, C++, Python, Java, HTML, CSS
Frameworks	React.js, Node.js
Databases	SQL
DevOps	Git, GitHub, Linux
Tools	Machine Learning (ML), IoT
Soft Skills	Leadership, Collaboration, Adaptability

PROJECTS

Water Quality Prediction System   Sem 3 & 4 (2nd Year)

Technologies: IoT, ML

Developed an IoT-based system to monitor and predict water quality parameters. Implemented sensor integration and real-time data analysis to classify water as safe or unsafe for usage.

CERTIFICATIONS

Database Management System – Great Learning Academy	1 Month
Python Programming – IBM Global Certificate	6 Months

ACHIEVEMENTS

- Participated at a National Level Technical Symposium **Quantum 2k25** held on 21st March 2025.
- Participated in **Code Treasure Hunt** at D. Y. Patil Agriculture and Technical University, Talsande.

PERSONAL DETAILS

Date of Birth: 01 March 2005
Languages Known: English, Marathi, Hindi