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Satyajit Patel

Technical Skills**:** GenAI**,** React.js, Next.js, C++, SQL

Portfolio: **https://www.satyajitpatel.in**

EDUCATION			
Board	**Tenure**	**Educational institution**	**CGPA/Percentage**
MTech (AI & DS)	Aug 23 - Ongoing	VIT Bhopal University	8.9/10
MCA	July 19 – June 22	VSSUT, Odisha	8.22/10
B.Sc. (CS)	April 16 – May 19	GM University, Odisha	7.31/10
Class XII	March 15 – Feb 16	Pratik Science College, Odisha	67.16%
Class X	Feb 14 – Jan 14	KCP Panchayat High School, Odisha	84%

ACADEMIC PROJECTS	
Full Stack	▪ **AI-Powered Mock Interview System** - A full-stack application that provides a LeetCode-style coding interview experience with AI-powered code review and feedback. - Technology: React, LLM, Express, Jugde0, LangChain, Node.js, Tailwind, MongoDB - Link and Results: https://github.com/satyajit-patel/AI-Powered-Mock-Interview-System
Deep Learning	▪ **Onion-Price-Forecasting** - Description: A research project to forecast onion prices using a hybrid approach. It uses ML models for price classification (Low, Mid, High), and DL (LSTM) for price forecast. - Technology: Python, Web Scraping, ML, Deep Learning, Pandas, Matplotlib, TensorFlow - Link and Results: https://github.com/satyajit-patel/onion_price_forecasting

CO-CURRICULARS	
Coding	▪ Leetcode – 1468+ Rating Link: https://leetcode.com/u/satyajit_2 ▪ Codeforces - Solved 250+ problems Link: https://codeforces.com/profile/satyajitpatel770001 ▪ TCS CodeVita Season 12 - global rank 1172 Link: https://drive.google.com/file/d/1dEY8YCf8B8F86_CHxVtMX0TTKA0tRT2t/view?usp=sharing ▪ Certification - C++ from GFG, Sep 22 Link: https://media.geeksforgeeks.org/courses/certificates/89038167d06441f0b2e5ad110e0c9341.pdf

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	▪ Coding Ninjas C++ Certificate Holder (Jun 22)
Responsibilities	▪ Core Member, Coding Club (Jun 21-May 22), VSSUT
Extracurricular	▪ Coding – Participated in numerous contests in various platforms like: GeeksforGeeks, Leetcode,Codeforces, Atcoder, CodeChef etc.

ADDITIONAL INFORMATION	
Hobbies	▪ Cricket - Represented CSE Department in VSSUT tournament (Sep 21)
Languages	▪ English, Hindi, Odia