Ankur Gupta

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EDUCATION

2021 - 2025 B.Tech at Indian Institute of Information Technology, Vadodara

(8 CPI)

2020 Class 12th CBSE Board at BVM, Nagpur (94.8%)

Relevant Coursework:

Data Structures and Algorithms | Object-Oriented Programming | Database Management System | Operating Systems | Computer Networks | Cryptography

Volunteering Experience

IIIT Vadodara Placement Cell | Member

July 2023 - Present

- Coordinated with multiple companies for placement of 2024 batch and 2025 batch.
- Facilitated communication between students and prospective employers, ensuring seamless interaction and engagement.

PROJECTS

Winner Prediction - Football WorldCup Prediction | Github

- Developed a prediction model using Jupyter Notebook with libraries pandas, numpy, sklearn and tensorflow with accuracy of 0.77.
- Conducted thorough Exploratory Data Analysis (EDA) and deployed machine learning algorithms such as Random Forest, Ada Boost Classifier, XGB Boost, and Neural Networks.

ACM0007 methodology - Hedera Guardian | Github | Link

- Policy made on Manage Guardian Service which is based on Hedera BlockChain. Databases are made on **Excel**. Policy is coded in **JavaScript**.
- Implemented Conversion from single cycle to combined cycle power generation from UN-FCCC. This incentivizes orgs doing conversion by giving Carbon Reduction Emission Token.

ACHIEVEMENTS

- Solved **750**+ DSA problems on LeetCode, Codechef and other platforms.
- 4 stars (Max Rating 1819) on Codechef and ranked under 350 in several Codechef Div. 2 Starters.
- Knight in LeetCode, among top 3% users with 1987 rating in Leetcode contests.
- Secured runner-up position in CodeStrike V4 2022 (Annual Coding Contest of IIIT-V).
- Achieved Silver Medal Prize (5000 dollars) in DLT Climate Hackathon 2024

SKILLS

Languages: C++ | Python | JavaScript | Solidity

Tools: VSCode | Github | Git | Postman | Pandas | MatPlotLib

Technologies/Frameworks: HTML | CSS | ReactJS | NodeJS | ExpressJS | Hedera Guardian

Database: MongoDB | MySQL | Excel

LINKS