

Aditya Singh Naruka

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EDUCATION:

- Bachelor of Technology (IT) (08/2020- 05/2024)
Jaipur Engineering College and Research Centre, Jaipur (RTU) CGPA: 9.07

SKILLS:

- **Languages:** C, C++, Python, HTML, CSS , SQL
- **Database:** MySQL, PostgreSQL
- **Libraries:** NumPy, Pandas, Matplotlib, Seaborn, OpenCV, os, Pyteserract
- **Web:** HTML, CSS, Flask
- **Others:** object-oriented programming, data structures and Algorithms, problem solving, machine learning.
- **Soft skills:** Leadership, Multitasking, Adaptability, Problem Solving, Team Work

WORK EXPERIENCE:

- **Technical Team Intern | SanchiConnect** 01/2024 – Present
 - Designed and developed Flask-based REST APIs for efficient file conversion, Spearheaded user-friendly solutions for transforming data across formats, Collaborated on cross-functional teams, showcasing strong problem-solving skills.
- **Summer Intern | Persistent Systems** 06/2023 – 8/2023
 - Actively participated and immersed myself in 100 percent workshops and classes orchestrated by the organization, fostering an environment of positivity and collaboration,
 - Fully engaged in mentorship initiatives and completed all the 4 modules provide by the company includes Linux, Python, DBMS and DSA.
- **Co-founder | Decarbz** 07/2022 – 5/2023
 - Pioneering mission-driven initiatives to curtail carbon emissions, promote offsetting, and foster carbon neutrality.
 - Top winners at Bits Pilani, surpassing 25 teams, reached the finals (Top-12) of EO GSEA Jaipur among 160+ startups. Also got shortlisted for the interview round of TCS Digital Impact Square.
- **Subject Matter Expert | Urdoer** 06/2023 - Present
 - Resolving database management queries for global students, enhancing their academic success.

PROJECTS:

- **Attendance Management System using Face -Recognition** | OpenCV, Numpy, face recognition, etc
An Attendance Management System in which there are features of Entry, Exit, View Attendance, and Generate Database using Face Recognition
 - Employed facial recognition capabilities to accurately record entries and exits.
 - Implemented intelligent time-gap analysis between entry and exit phases for precise attendance tracking.
 - Ensured seamless database updating and management of attendance records using facial data.
- **House Price Prediction** | Scikit-learn, Pandas, NumPy, Machine Learning
Developed a machine learning model to forecast a property price by analyzing about 13 parameters.
 - Assembled an extensive dataset encompassing vital property metrics, including Lot Area, Build type, and 10 other property parameters, to ensure relevance and utility
 - Achieved an accuracy rate of more than 85 percent in predicting price for a property.

ACHIEVEMENTS:

- Champion, Khoj Startup Yatra in collaboration with Venture Catalysts at Bits pilani, Pilani Campus.
- Distinguished Finalist, EO GSEA Jaipur competition, outshining 160+ student startups of year 2022.

CERTIFICATES:

- Foundation in Programming and Data Science, IIT Madras | 01/2021 - 02/2022
- Proficient in Python, accredited by Livewire | 03/2023 - 05/2023