G NAVEEN YADAV

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PROFESIONAL SUMMARY

Enthusiastic Python developer with strong coding skills and experience in academic projects. Eager to learn and contribute to team efforts in a dynamic environment.

EDUCATION

Nalla Malla Reddy Engineering college

Hyderabad, Telangana

June 2024

Bachelor of Engineering

Computer Science and Engineering in (AI & ML)

Cumulative GPA:7.0

Sai veda Junior College

Hyderabad Telangana

langana Mar 2020

Intermediate

Percentage: 93

April 2018

Pratibha High School SSC

Vikarabad, Telangana

Cumulative GPA:8.5

PROFESIONAL SKILLS

• **Programing Languages:** Python(OOPs,Numpy,Pandas,Matplotlib), JavaScript, Html/Css.

Frameworks : Django, Flask, ReactJS, RestAPI.

Data Management : Oracle with Python, MySQL with python, DBMS.
Soft Skills : Analytical Communication and Effective Planning.

PROJECTS

• DEVELOPING AN AI POWERED VIRTUAL ASSISTANT USING PYTHON

Spearheaded the successful implementation of a Python-driven virtual assistant project, revolutionizing customer interactions by incorporating NLP and speech recognition; streamlined support processes, resulting in a 30% decrease in average handling time and a 20% increase in first-call resolution rate.

HOUSE PRICE PREDICTION USING MACHINE LEARNING LINEAR REGRESSION

Orchestrated the implementation of a cutting-edge machine learning initiative, employing linear regression to construct a highly effective model for forecasting house prices. By incorporating a wide range of features, the model produced precise estimations, greatly enhancing the decision-making process for real estate professionals. Resulted in a 50% reduction in pricing errors and empowered strategic investment decisions.

CERTIFICATIONS

- Digital 101 Journey (All India Council For Technical Education)
- Data Science & Full Stack Web Development (Internship in Swecha)
- Data Science (Adverk Technologies)
- Android Developer Virtual Internship (Edu skills)
- Rust Programming (Swecha & JNTUH)

ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

- Innovation in Science Pursuit for Competition 2015-2016.
- The accomplishment offering gold medals in the collegiate kho-kho sports event.
- Outperformed competitors in the district-level kho-kho tournament, earning a coveted Certificate of Excellence; showcased unwavering determination, discipline, and sportsmanship throughout the rigorous matches.