Atyam Yeshwanth

+91 7993653196 | atyamyeshwanth365@gmail.com | Linkedin

Career Objective

Results-driven Data science fresher with a strong foundation in Python and SQL, Complemented by excellent problem-solving abilities. Experienced in building AI-powered recommendation systems, feature engineering and advanced analytics. Passionate about transforming data into actionable insights to enhance business intelligence. Seeking a role to apply analytical expertise and contribute to data-driven innovation.

Education Qualifications

Swarnandhra College Of Engineering & Technology, Narsapur -Andhra Pradesh *2024*

B.Tech - Artificial Intelligence and Machine Learning – AI & ML   CGPA: 8.32

Aditya Junior College, Palakollu -Andhra Pradesh *2020*

Andhra Pradesh State Board of Intermediate Education (MPC)   CGPA: 8.48

Sri Chaitanya EM School, Penugonda – Andhra Pradesh *2018*

State Board of Secondary Education Andhra Pradesh (SSC)   CGPA: 9.2

Projects

Machine Failure Predection using Machine learning Algorithm

Tools & Technologies Used: Python, Machine Learning, NumPy, Pandas, Matplotlib, Seaborn.

- Built a predictive maintenance model to detect machine failures using Python and ML.
- Analyzed sensor data (temperature, speed, torque, tool wear) to predict failures.
- Applied Random Forest and Logistic Regression to classify failure types.
- Improved failure prediction accuracy, optimizing maintenance and reducing downtime.

Adidas Sales Analysis using Power BI

- Created an interactive Power BI dashboard to analyze Adidas sales data.
- Visualized revenue trends, customer demographics, and product performance.
- Utilized data modelling , DAX calculations, and custom visualizations for insights.
- Enabled data-driven decision-making through actionable analytics.

Skills

Programming Language : Python, Python Libraries

Data Science Tools : Machine Learning Algorithms

Database : MySQL

Data Visualization Tools : Power BI, Excel

Soft Skills : Leadership, Team Work, Time Management

Internships

AWS Academy   **Remote**

Data Analytics Intern   *Dec 2022 -Feb 2023*

AWS Academy   **Remote**

AI&ML Intern   *Sep 2022-Nov 2022*

Achievements

- **NPTEL** : Python For Data Science
- Certified in Diploma of Computer Applications.
- Overview Of Artificial Intelligence – TCS iON
- PCAP – Programming Essentials in Python - Cisco

Personal Profile

Father Name   : Atyam Naga Ramam

Gender   : Male

Martial Status   : Single

Current Address   : Miyapur, Hyderabad

Permanent Address   : Penugonda (V), Penugonda (M), West Godavari District ,A.P-534320

Declaration

I hereby certify that the above given data is true and correct to the best of my knowledge and belief.

Place : Penugonda   **Atyam Yeshwanth**