PUDHOTA BALA ROHAN ARAVIND

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GitHub: https://github.com/RohanAravindPudhota **Portfolio: https://rohanaravindpudhota.vercel.app/**

PROFESSIONAL SUMMARY

Engineering professional with hands-on experience in project management and team coordination. Aiming to leverage technical skills to deliver efficient and innovative solutions.

EDUCATION

Anurag University, Hyderabad   **2022-2026**
Bachelor of Technology in Artificial Intelligence and Machine Learning CGPA:8.04
Pragathi Junior College   **2020-2022**
Telangana Board of Intermediate Education
Percentage:87.5%
St. Alphonsus High School   **March 2020**
Secondary School Certificate
CGPA:9.7

TECHNICAL SKILLS

Programming: Java, Python, C, R, JavaScript, HTML, CSS, SQL
Core Concepts: Machine Learning
Tools & Frameworks: Excel, Flask, Streamlit

ACADEMIC PROJECTS

WEATHER APPLICATION
- **Technologies used**: HTML, CSS, JavaScript, REST API
- Developed a responsive web application that fetches and displays real-time weather data using a third-party REST API.
- Link: https://github.com/RohanAravindPudhota/Weather_Application

LOAN APPLICATION
- Technologies Used: Python, Pandas, Scikit-learn, Streamlit
- Applied machine learning techniques to predict loan approval outcomes using applicant data, performing preprocessing and evaluating performance using accuracy and a confusion matrix.
- Link: https://github.com/RohanAravindPudhota/loan_predection

LEADERSHIP & ACHIEVEMENTS

Metaverse Gaming Club-Technical Team Lead, Anurag University

- Coordinated technical support for club events, workshops, and tournaments, fostering an innovative gaming community.

2nd Prize – Tejas Hackathon, Anurag University
- Project: Venue Booking System Website
- Developed a Venue Booking System using frontend technologies, allowing users to book venues based on location and availability

CERTIFICATIONS

- INFOSYS: C, Python
- SCALER: Java
- IBM: Data Wrangling and Visualization, Database Management Systems • CISCO: Python