Yuvaraj Madugu

Pre-Final year B.Tech Graduate | AIML Engineer

Intend to make a defined career in a highly reputed, leading software industry/organization, to secure a challenging position to explore my knowledge in IT industry by being resourceful and innovative.

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ACADEMIC DETAILS

Undergraduate Degree — 2022-2026
Kommuri Pratap Reddy Institute of Technology (KPRIT) — 7.86 CGPA

Ghatkesar, Hyderabad

Course
- CSE-Artificial Intelligence and Machine Learning

Intermediate — 2020-2022
Narayana Junior College — 78.3%

Tarnaka, Hyderabad

Course
- MPC

SSC — 2019-2020
Gowtham Model School — 10.0 CGPA

Habsiguda, Hyderabad

Course
- Schooling

PERSONAL PROJECT

Predicetive Crop Yeild Estimation: Machine Learning Classifier Comparision
Real-Time Research project

Objective
- This project aims to estimate the yield of crops based on various factors such as soil quality, climate conditions, rainfall, temperature, humidity, and other environmental parameters taken from various datasets.
- The objective is to compare multiple machine learning classifiers to determine the most effective model for accurate yield prediction.

CAREER OBJECTIVE

Seeking a challenging position in a forward-thinking company where, I can utilize my expertise as strong Data Structures with Algorithms (DSA) in Java and looking forward to contribute to innovate projects and be part of a team that is making a significant impact.

SKILLS

- C Programming
- Intermediate Java
- Basic Python
- HTML & CSS
- Beginner in Machine Learning
- Database Management System (SQL)
- Good Communication Skills
- Mastering Data Structures and Algorithms (DSA)

CERTIFICATIONS

Real-Time Research Project Completion Certificate (08/2024)

Lets Upgrade SQL Bootcamp (01/2025)

TCS iON Career Edge - Young Professional (02/2025)

Lets Upgrade Student Ambassador (03/2025)

Mastering Data Structures and Algorithms (09/2024 - Present)

LANGUAGES

English
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

INTERESTS

- Music