ADITHYARAYINI

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OBJECTIVE

I have a focused learner and implementing of new things in daily activities for gaining more knowledge about technologies that will rule the coming future and learning in evolving technologies and building My foundation stronger in IT industry to have a stable role in it.

TECHNICALSKILLS

- **Languages:**
  Java, Python, C Language, SQL , Manual Testing.

- **Operating System:**
  Windows

- **Tools:**
  Autocad, VisualStudio Code, MSExcel

SOFTSKILLS

- Problem Solving
- Critical Thinking
- Teamwork
- Leadership Skills
- Time Management

EDUCATION

B.Tech: CMR INSTITUTE OF TECHNOLOGY,HYDERABAD

- **Stream:** Electronics&Communication Engineering
- **Year:**2021-2025
- **CGPA:**7.87

Intermediate: SV JUNIOR COLLEGE,SANGAREDDY

- **Stream:** MPC
- **Year:**2019-2021
- **Percentage:**94.2%

SSC:OXFORD HIGH SCHOOL

- **Year:**2019
- **Percentage:** 92%

INTERNSHIPS

- **Edugene Technologies| Python**   **Sep2023–Dec2023**

  During my Python internship, I developed and tested software, worked on Python programming and interfacing ,collaborated with teams, enhanced debugging skills, and documented project progress.

- **EDUSKILLS| Data Engineering**   **April2024–Jun2024**

  Assisted in building and maintaining data pipelines to help improve data flow.Worked with teams to ensure data was accurate and organized.

PROJECTS

- **IOT based Rationing System in FCI:**

Project is to enhance the efficiency, transparency, and accountability of the distribution process in the public distribution system (PDS).

- **IOT based Smart Irrigation System:**

The project focuses on utilizing sensors and data analytics to monitor soil moisture levels, weather conditions, and crop needs, ensuring efficient water distribution, reducing wastage, and promoting sustainable agricultural practices.

- **Library Management using DSA C Programming:**

This project showcases the practical application of DSA concepts to optimize performance and data handling within a real-world context

- **Isometric projections using Computer-aided graphics:**

The "Isometric Projections Using Computer-Aided Graphics" project focuses on creating visually accurate and geometrically precise isometric drawings using advanced computer graphics techniques and AutoCAD software.

CERTIFICATIONS

- **Infosys Spring Board**-Basics of Python
- **Edugene Technologies–**Python
- **Infosys Spring Board**–Programming Using JAVA
- **Hacker Rank-**Basics of SQL

HOBBIES&INTERESTS

- Playing indoor and outdoor games
- Swimming
- Singing
- Cycling