

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:**
Python,HTML,CSS,JavaScript,Java
- **OperatingSystem:**
Windows
- **Tools:**
Autocad,VisualStudioCode,MSExcel

SOFTSKILLS

- ProblemSolving
- CriticalThinking
- Teamwork
- LeadershipSkills
- TimeManagement

EDUCATION

B.Tech:CMRINSTITUTEOFTECHNOLOGY,HYDERABAD

- **Stream:**Electronics&CommunicationEngineering
- **Year:**2021-2025
- **CGPA:**7.87

Intermediate:SVJUNIORCOLLEGE,SANGAREDDY

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

SSC:OXFORDHIGH SCHOOL

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

INTERNSHIPS

- **EdugeneTechnologies|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|DataEngineering** 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

- **IOTbasedRationingSystemin FCI:**

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

- **IOTbasedSmartIrrigationSystem:**

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.

- **LibraryManagementusingDSACProgramming:**

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

- **IsometricprojectionsusingComputer-aidedgraphics:**

The "IsometricProjectionsUsingComputer-AidedGraphics" project focuses on creating visually accurate and geometrically precise isometric drawings using advanced computer graphics techniques and AutoCAD software.

CERTIFICATIONS

- **InfosysSpringBoard-BasicsofPython**
 - **EduGeneTechnologies—Python**
 - **InfosysSpringBoard—ProgrammingUsing JAVA**
 - **HackerRank-BasicsofSQL**
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HOBBIES&INTERESTS

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