

# ADITHYARAYINI

7997940627

[rayiniadithya2003@gmail.com](mailto:rayiniadithya2003@gmail.com)<https://www.linkedin.com/in/rayini-adithya-b73281282>



## 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:**CMRINSTITUTE OFTECHNOLOGY,HYDERABAD

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

**Intermediate:**SVJUNIORCOLLEGE,SANGAREDDY

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

**SSC:**OXFORDHIGHSCHOOL

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

## INTERNSHIPS

- **EdugeneTechnologies|Python** **Sep2023–Dec2023**  
DuringmyPythoninternship, Idevelopedandtestedsoftware, workedonPythonprogrammingand interfacing ,collaborated with teams, enhanced debugging skills, and documented project progress.
- **EDUSKILLS|DataEngineering** **April2024–Jun2024**  
Assistedinbuildingandmaintainingdata pipelinestohelpimprovedataflow.Workedwithteamstoensure data was accurate and organized.

## PROJECTS

- **IOTbasedRationingSystemin FCI:**

Projectisto enhance theefficiency,transparency,andaccountability ofthedistribution processin the publicdistribution system (PDS).

- **IOTbasedSmartIrrigationSystem:**

Theprojectfocusesonutilizingsensorsanddataanalyticstomonitorsoilmoisturelevels,weatherconditions,andcrop 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"projectfocusesoncreatingvisuallyaccurateand geometrically precise isometric drawings using advanced computer graphics techniques and AutoCAD software.

---

## CERTIFICATIONS

- **InfosysSpringBoard**-BasicsofPython
- **EdugeneTechnologies**–Python
- **InfosysSpringBoard**–ProgrammingUsing JAVA
- **HackerRank**-BasicsofSQL

---

## HOBBIES&INTERESTS

- Playingindoorandoutdoorgames
- Swimming
- Singing
- Cycling