

Matsa Naga Sri Rudra Devi

[LinkedIn](#) | [GitHub](#) | [Leetcode](#) | [HackerRank](#)

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SUMMARY

Aiming to begin my career with a reputable organization where I can apply my skills, contribute to team success, and grow both professionally and personally.

TECHNICAL SKILLS

Languages	: C, Java, Python, HTML, SQL
OS	: Windows, Linux
Databases	: MySQL, PostgreSQL
Dev Tools	: Visual Studio Code, Git, GitHub
Other	: Basic knowledge of Algorithms and Data Structures

TECHNICAL TRAINING

Cisco Networking Academy – Python Essentials 1	<i>Python 3, Online</i>
<ul style="list-style-type: none">Covered syntax, standard libraries, file operations, recursion, and problem solving in Python.	
Cisco Networking Academy – C Programming	<i>C, Online</i>
<ul style="list-style-type: none">Learned control structures, arrays, file handling, and debugging C programs.	
Operating Systems Essentials	<i>Online</i>
<ul style="list-style-type: none">Studied memory management, scheduling, file systems, and shell scripting basics.	
HTML and CSS Essentials	<i>Online</i>
<ul style="list-style-type: none">Learned Frontend development	

EDUCATION

Aditya College of Engineering and Technology <i>B.Tech in Information Technology GPA: 8.79 (Ongoing)</i>	Surampalem, Andhra Pradesh <i>Expected May 2027</i>
Aditya Junior College,Srinagar <i>Intermediate Percentage: 94.1%</i>	Kakinada, Andhra Pradesh <i>June 2023</i>

PROJECTS

C Programming Labs (Cisco CLA Course)	<i>C, CodeLab</i>
<ul style="list-style-type: none">Completed hands-on exercises on variables, loops, arrays, and file handling in C.Applied structured programming to solve real-world tasks.	
Python Practice Tasks (Python Essentials 1)	<i>Python 3</i>
<ul style="list-style-type: none">Solved algorithmic problems using recursion, strings, and standard libraries.Implemented clean and modular code for better reusability.	
Mini Shell in Linux (OS Project)	<i>Linux, C</i>
<ul style="list-style-type: none">Designed a simple shell interface handling basic command-line operations.Implemented <code>fork()</code>, <code>exec()</code>, piping, and redirection.	

CERTIFICATIONS

- RHCSA Certification
- Java Programming Certification
- Operating Systems Certificate
- Foundational Python Programming Certificate
- Cisco – Programming Essentials in C