

Rajgiri Siddeshwar

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EDUCATION

Institute Of Aeronautical Engineering, Hyderabad	Sep 2023 – 2027
B.Tech in Computer Science and Engineering (CSE)	Current GPA: 8.11
TSWREIES, Narayankhed	2021 – 2023
Intermediate	GPA: 91.06
Shantiniketan Vidhyalaya High School, Zaheerabad	2020 – 2021
SSC	CGPA: 10

TECHNICAL SKILLS

Programming Languages: Python, Java
Web Technologies: HTML, CSS, JavaScript, React(Basics)
Database: MySQL
Tools: Git/GitHub, VS Code, STS Tool
Core Concepts: DSA, Computer Networks, Operating System, DBMS

INTERNSHIPS

Deep Learning Internship	May 2025
CITD, MSME Tool Room, Hyderabad	
<ul style="list-style-type: none">Worked on real-world deep learning problems and model optimization using TensorFlow and PyTorch..Tools and Technologies used : Python, TensorFlow, Keras, PyTorch, NumPy, OpenCV, Jupyter Notebook.	

PROJECTS

Cloud-based Learning Management System with AI	GitHub	2025
<ul style="list-style-type: none">Developed an AI-powered LMS with personalized learning and chatbot support.Tools and Technologies: OpenAI API, LangChain, FastAPI, React, MySQL, FAISS, AWS, Docker.		
AI Powered Penetration Testing Framework (AegiSec)	GitHub	2026
<ul style="list-style-type: none">Built an AI-driven autonomous penetration testing framework.Integrated LLM-based orchestration with standard security tools, generated structured JSON and HTML vulnerability reports.		
Employee Management System	GitHub	2025
<ul style="list-style-type: none">Developed RESTful APIs for CRUD operations and user authentication.Tools and Technologies used: Java, Spring Boot, Spring Data JPA, MySQL.		

CERTIFICATIONS

Oracle Cloud Infrastructure 2025 – Certified Generative AI Professional	October 2025
Samsung Innovation Campus – Artificial Intelligence	Feb 2026
Java Programming - Infosys Springboard	September 2024

CODING PROFILES

- LeetCode: Solved 150+ problems focusing on data structures and algorithms.
- GeeksforGeeks: Regularly solving the Problem of the Day.
- HackerRank: Practiced Java, Python, and SQL problems.