

SHIVADHANU GOUD JAJULA

AI Scientist

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Linkedin | **HackerRank** | **LeetCode**

EDUCATION

Anurag University

Artificial Intelligence Bachelors Of Science

CGPA: 9.6

Hyderabad

August 2023 - July 2027

Narayana Jr. College

MPC Intermediate

Percentage: 94%

Hyderabad

2021 May - 2023 May

Delhi Public School

2016 April - 2021 April

Percentage: 96%

Nadergul, Hyderabad

SKILLS

Programming Languages: C++, Python, C, Java, JavaScript

Libraries/Frameworks: Flask, React, Django

Tools / Platforms: Git, VS code

Databases: SQL, MongoDB

PROJECTS / OPEN-SOURCE

IgniteXT E-Learning Management

HTML, CSS, JavaScript, Flask, Python, MongoDB

Developed an interactive E-learning management platform enabling students to access courses, learning roadmaps, and track progress.

Implemented secure user authentication and role-based access for students, instructors, and admins.

Enabled faculty to upload and manage course materials, including notes, documents, and videos.

Designed a responsive, user-friendly interface for seamless navigation across devices.

Integrated video streaming functionality for delivering high-quality educational content.

Created an analytics dashboard to monitor student progress, completion rates, and course engagement.

Online Shopping Database Management System

Python, Oracle SQL,

Built a GUI-based application to manage online shopping operations including product catalog, customer details, and order tracking.

Implemented SQL-based backend to store and retrieve customer, product, and order data efficiently.

Designed intuitive Tkinter interfaces for user registration, product management, and order placement.

CERTIFICATIONS

- Python (Basic) - **HackerRank**
- CSS (Basic) - **HackerRank**
- Cybersecurity-Virtual Internship - Palo Alto, AICTE.

HONORS & AWARDS

- 1st Place, IEEE Coding Competition - IEEE CIS Chapter
- Technical head of College club_ENIGMA
- Organised event on AWS_Cloud Mastery, Algorithm Assension