

ALLU HRUDAI RAJU

Hyderabad, Telangana

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SUMMARY

"Passionate and results-driven Python Developer with expertise in designing, developing, and deploying scalable web applications and data-driven solutions. Proficient and strong knowledge of SQL. Experienced in creating user-friendly interfaces using HTML. Skilled in problem-solving, automation, and collaborative development. Seeking to leverage technical expertise to contribute to impactful projects and drive innovation."

Technical Skills

Languages: Python, SQL, HTML

Databases: MySQL, MongoDB

Developer Tools: Git, VS Code, PyCharm,

Other Skills: Time Management, Leadership Skills, Critical Thinking,

PROJECTS

To-Do List Application | *Python*

- Developed a Python-based to-do list application to help users manage daily tasks efficiently.
- Implemented features such as adding, updating, marking as complete, and deleting tasks for effective task tracking.
- Enabled data persistence by integrating file handling or SQLite for saving and retrieving tasks.
- Optimized application performance for scalability, making it adaptable to GUI-based enhancements in the future.

Quiz Application | *Python*

- Create a Python program that presents a quiz with multiple-choice questions and evaluates the user's score.
- Implemented dynamic question loading from external files or databases to enable flexible question management.
- Evaluated user responses to calculate scores and provided instant feedback on correct and incorrect answers.
- Added functionality for quiz categorization, timed quizzes, and progress tracking to enhance user experience.

Education

Sreyas Institute of Technology and Engineering

Bachelor of Technology in Computer Science

Nagole, Hyderabad

2021 – 2024

Government Polytechnic College

Diploma in Metallurgical Engineering

Kothagudem, Telangana

2017 – 2020

St. Joseph's High School

10th Class

Kothagudem, Telangana

2015 – 2016

Extra-Curricular Activities

Technical Events: Volunteered in organizing coding competitions during the annual tech fest at Sreyas Institute of Technology.

Sports: Represented the college cricket team in inter-college tournaments, achieving runner-up in 2022.

Clubs: Active member of the college Coding Club, focusing on Python projects and competitive programming.