Nagesh Varma Palleti

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Linkedin | Github | Leetcode

Overview

A highly driven Computer Science student with a strong foundation in programming and a passion for solving real-world problems using cutting-edge technologies. Skilled in Python, Java and Rust. Known for effective teamwork, strong communication skills, and a commitment to continuous learning.

Education

GIET Autonomous college, Rajahmundry	**B.Tech in Computer Science** | GPA : **7.91**	*August 2023-present*
GIET college, Rajahmundry	**Diploma in Computer Engr**| Percentage : **80.98%**	*Dec 2020-Apr 2023*
Ramakrishna ZPH school, Ryali	**class 10**| Percentage : **88.35%**	*June 2019-Mar 2020*

Technical Skills

Languages: Java, Python, Rust

Web: HTML, CSS, JavaScript.

Database: MySQL

Others: Linux

Internship/Hackathon Experience

Hackathon:-IBM Expert Labs National Hackathon,

- "Participated in the IBM Expert Labs National Hackathon, working continuously for 24 hours with a team to design and develop a File Duplicate Deletion Website. The solution efficiently identified and removed redundant files, improving storage optimization and system performance. Demonstrated strong coding, problem-solving, and collaboration skills under high-pressure conditions."

Internship:-Artificial Intelligence Intern, AIMER Society

- Gained hands-on experience in implementing AI solutions for practical applications
- Worked on AI-powered mini-projects to understand the integration of AI in diverse domains

Python Industrial Training, WIN Digimark

- Advanced Python programming expertise with real-world assignments.
- Mastered concepts such as OOPs, file handling, automation scripts, and data manipulation.

Certifications

Nptel: Programming in **Java** | Database Management System | Getting Started with Competitive Programming
Sololearn: Introduction to Web Development with HTML,CSS, JavaScript

Projects

Bank data management using JDBC and Mysql

- A console based banking data management using jdbc and performing crud operations in sql to register manage, update, delete and retrieve the data of the customer

Portfolio

- A personal portfolio built using HTML, CSS, and JavaScript, showcasing my projects, skills, and achievements.It highlights interactive designs and a clean, user-friendly interface to present my work effectively.

Programming Quiz

- Developed A programming quiz built with HTML, CSS, and JavaScript, consisting of 5 interactive questions. The quiz calculates and displays the final score at the end