VAMSI REDDY DWARAMPUDI

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Overview

Dedicated to continuous innovation, professional growth, and staying at the forefront of technological advancements, I strive to contribute to organizational success in the field of Computer Science and Engineering. With a strong passion for learning and a proactive mindset, l eagerly embrace challenges, adapt to evolving trends, and seek opportunities to expand my skillset.

Education

University College Of Engineering Kakinada , B.Tech in Computer Science   Nov 2021 – May 2025
- GPA: 8.1/10.0

Sasi Junior College , MPC   June 2019 – May 2021
- Marks: 970/1000

GSR Vidyalayas , Secondary   Apr 2019
- GPA: 10.0/10.0

Internships

Data Science and Machine Learning Intern , HDLC TECHNOLOGIES   May 2023 – July 2023
- Developed a movie recommendation system at HDLC Technologies using machine learning to generate personalized recommendations from three movie titles

Web development Intern , MainFlow Services and Technologies   Apr 2024 – June 2024
- During my internship in Full Stack Web Development, I gained hands-on experience in technologies like HTML, CSS, JavaScript, ReactJS and server-side programming.

ACHIEVEMENTS AND CERTIFICATES

Smart Interviews - Data Structures and Algorithms (Silver Certificate)
Cisco Certified Network Associate - CCNA
Cloud Computing - Nptel with 73% score
Programming Essentials in Python - Cisco
Solved 250+ DSA problems in GFG

Projects

To-do list application
- Developed a to-do list application using HTML, CSS, and JavaScript. Implemented features for adding, editing, and deleting tasks with a user-friendly interface.

Banking-App
- Developed a Python-based banking system with SQLite3 for account management, including features for account creation, login, balance inquiries, income addition, and secure money transfers. Utilized the Luhn algorithm for generating and validating card numbers.

Snake Game
- Developed a classic Snake game using Python's Turtle graphics library. Collision detection, and food generation, enhancing gameplay with score tracking and keyboard controls.

Skills

Programming Languages: C++, C, Python, HTML, CSS, JavaScript
Databases: SQL, DBMS
Other Skills: Data Structures and Algorithms,Machine Learning,Web Development