HEMADURGA BODDUPALLI

+91 7729878137 | ramhemu13@gmail.com | linkedin.com/in/hemadurga13 | github.com/hemadurga13

EDUCATION

Srinivasa Rao Model High School, SSC

2019

CGPA: 10

Sri Chaitanya Junior Kalasala, Intermediate(MPC)

2020-2021

Percentage: 98.2%

Keshav Memorial Institute of Technology, B.tech(Data Science)

2022-present

CGPA: 9.0

TECHNICAL SKILLS

Programming Languages Python, Javascript, HTML, CSS, Java, C, C++, mySQL

Frameworks Node.js, Express, BootStrap
Tools GitHub, Dockers, AWS

Concepts Data Structures, OOPS, DBMS, Computer Networks

Soft Skills Time Management, Teamwork, Communication, Leadership, Accountability

PROJECTS

Movie Recommendation System

Python, Machine Learning

MovieRecommendation

- Developed a recommendation system using collaborative filtering and content-based filtering techniques to suggest movies based on user preferences.
- Utilized Python libraries such as Pandas, Scikit-Learn, and Numpy for data processing.

Snake Game

Python, Pygame Module

SnakeGame

• Created a classic Snake Game where the player maneuvers a growing snake to consume food while avoiding collisions with walls and its own tail.

Tic Tac Toe

HTML, CSS, JavaScript

TicTacToe

• Designed an interactive Tic Tac Toe game with a user-friendly interface for two players to compete in a 3×3 grid. Players win by aligning three marks (X or O) in a row, column, or diagonal.

Netflix Clone

HTML, CSS, JavaScript

NetflixClone

• Developed a responsive Netflix clone interface using HTML, CSS, JavaScript, and Bootstrap with dynamic content loading and interactive navigation.

POSITIONS OF RESPONSIBILITY

• Aalap, The Music Club

July 2022 - Present

- Consistently delivered captivating performances, enriching the cultural landscape of the community.
- Rotaract Club, Internationally recognized and certified club.

July 2022 - 2024

- Served actively, contributing significantly to community welfare and development over 2 years.

ACHIEVEMENTS

- Solved over 100+ medium, complex SQL problems, demonstrating strong analytical and problem-solving skills.
- Earned an A grade for the project, with commendations from professors for innovative design and practical implementation