METTU NANDITHA

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2021 - 2025

GITHUB: https://github.com/NandithaMettu

Education

Bachelor of Engineering

Chaitanya Bharathi Institute of Technology

Computer Science Engineering | CGPA: 9.2

Intermediate Education

Sri Chaitanya junior college 2019- 2021

• Percentage: 97.6%

Secondary Education

Sri Chaitanya High School 2017 - 2019

GPA: 10

Skills

Technical Skills:

Programming Languages: Python, Java, C++

Data Analysis: SQL

Web Development: HTML, CSS, JavaScript, MongoDB, Express, NodeJS

Soft Skills:

Communication
Problem-Solving
Team Collaboration

Projects

Hand Cricket with Hand Detection

- Developed a Python-based hand cricket game with real-time hand gesture detection using OpenCV.
- Enabled players to simulate batting and bowling actions by making hand gestures.
- Showcased proficiency in computer vision and game development.

Simon Game

- Created a digital version of the classic Simon Game, testing users' memory and pattern recognition.
- Implemented interactive buttons with audio and visual cues.

Tourist Website

- Developed an interactive tourist information website, offering users an engaging platform to explore destinations, attractions, and activities.
- Showcased strong web design and usability skills, ensuring an enjoyable and efficient user experience for travelers.
- Provided a valuable tool for travelers and tourists to plan their trips.

Certifications

Fundamentals of JAVA at Oracle

DataStructures and Algorithms at GeeksforGeeks

MERN Stack Development at Udemy

Positions of Responsibility and Extracurricular Achievements

- Chaitanya ASTRA Club ,Technical member of Satellite team
- Secured Second Prize at the Abacus State Level Competition
- Won multiple prizes in various drawing competitions