MOOLA SIDDHARTHA

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Hyderabad

**OBJECTIVE**

Motivated computer science student eager to apply technical skills and problem-solving abilities to drive impactful results. Committed to contributing to dynamic teams and meaningful projects while advancing my professional growth.

# EDUCATION

**Bachelor of Technology:** Gitam University, Rudraram 2021 - 2025

**Intermediate:** Narayana junior college Bachupally 2019 - 2021

# SKILLS

**Programming Languages:** C , Python, java

**Web Technologies:** HTML,CSS, javascript

**Database Management:** SQL

**Testing :** Manual Testing , Agile methodologies

**Tools :** JIRA ,EXCEL

# PROJECTS

**Manual Testing – OpenCart E-Commerce Website**

Executed detailed manual test cases for core Open-cart modules including product listing, cart, checkout, and payment gateway integration.

Performed functional, regression, and usability testing across multiple browsers to ensure consistent user experience.

Logged and tracked defects using JIRA.

## BIOMEDICAL ANALYSIS USING NER TASK

Developing and implementing a Biomedical Named Entity Recognition (BM-NER) system to extract and classify medical entities such as diseases, tests, and genes from clinical lab reports. Utilized machine learning algorithms and natural language processing techniques to identify and correlate biomedical terms with appropriate treatments. Leveraged libraries such as spaCy and scikit-learn for entity recognition and classification, and evaluated model performance using specialized biomedical datasets. Enhanced healthcare decision-making by streamlining the analysis of clinical data and providing accurate, targeted insights for diagnosis and treatment.

# CERTIFICATION

Python Data Structures - University of Michigan

# LANGUAGES

English Marathi Hindi Telugu

# INTERESTS

Cricket , Badminton