# SANJANA KUMARI

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#### **SUMMARY**

Recent Computer Science Engineering graduate with strong foundation in programming and software development. Demonstrated experience through academic projects in AI, web development, and machine learning. Eager to apply technical skills and knowledge in a professional environment while contributing to innovative solutions.

## **SKILLS**

Programming Languages: C, Python, Java, JavaScript, HTML5, CSS.

Database: MySQL.

Technologies & Tools: Machine Learning, Artificial Intelligence (AI), Cloud Computing.

Soft Skills: Effective communication, problem-solving, time management, teamwork, and leadership abilities.

## **PROJECTS**

#### The Influence of AI on Cyber-Security and E-Governence.

2024

- Explored AI applications to enhance cybersecurity with predictive threat detection and automated monitoring.
- Analyzed AI's role in fraud prevention and transparency in e-governance while emphasizing regulatory compliance and data privacy.

#### Portfolio Website & Amazon Clone

2024

- Designed a responsive portfolio website showcasing projects and achievements using HTML and CSS.
- Developed an Amazon clone with product listings, cart functionality, and dynamic user interactions, ensuring an intuitive and mobile-friendly interface.

### **Hate Text Detection Using Machine Learning**

2023

- Built machine learning models to identify and classify hate speech using algorithms like Random Forest, SVM, and Logistic Regression.
- Focused on data preprocessing, feature extraction, and model optimization to improve content moderation and safety.

## **EDUCATION**

#### Malla Reddy College of Engineering

2024

CSE 7.3(Cgpa)

Bachelor's of Technology

#### Sri Chaitanya Junior College

2020

MPC 89.9 (%)

**Telangana State Board of Intermediate Education** 

## **CERTIFICATIONS**

- Certification for course completion Python,HTML Essentials.
- Certification for course completion AI Essentials
- Certification for course completion **Data Analytics**.

## **Leadership & Engagement**

- A' Certificate, NCC Demonstrated leadership, discipline, and teamwork.
- Event Coordinator & Anchor, 'Arambha 2k22' Coordinated the event and served as an anchor.
- Placement Coordinator Managed recruitment processes and liaised between students and companies.

## Languages

English Hindi Telugu

Full Professional Proficiency Full Professional Proficiency Limited Working Proficiency