SUMADHA TUMMA

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CAREER OBJECTIVE

To secure a challenging position where I can actively contribute my strong work ethic, analytical mindset, and commitment to excellence, while gaining valuable experience for mutual growth and success.

EDUCATIONAL QUALIFICATIONS

❖ **Bachelor of Computer Applications | 2025**
  Nizam College
  CGPA: 8.1

❖ **Intermediate in Computer Graphics and Animation | 2022**
  Govt Junior College
  Percentage: 97.9%

❖ **X(SSC) | 2020**
  ZPHS, Suraram Colony, Hyderabad
  CGPA: 10.00

ACADEMIC PROJECTS

SIGN LANGUAGE TRANSLATOR   **Aug 2024 – Sep 2024**
- **Technologies Used:** Python, OpenCV, NLP, Machine Learning.
- Developed a web application that converts sign language gestures into written English.
- Implemented machine learning models to interpret hand signs and provide real-time translation.
- Built a user-friendly interface to display results and ensure smooth accessibility.

MULTIPLE DISEASE PREDICTION SYSTEM USING MACHINE LEARNING   **JAN 2025 - JUN 2025**
- **Technologies Used:** Python, Django, Machine Learning
- Created a web app to predict multiple diseases using machine-learning algorithms.
- Performed data preprocessing, model building, and accuracy evaluation.
- Integrated ML model into a Django-based web interface to display prediction results.

TECHNICAL SKILLS

- MS Office(Word, Excel, Power point)
- C, C++, Python
- SQL
- Html, CSS, Javascript
- Data structures
- SDLC – Understanding of end-to-end software development phases.
- Operating System – Familiar with core OS concepts.

SOFT SKILLS

- Strong Analytical and problem-solving skills.
- Good verbal and non-verbal communication skills
- Positive attitude and willingness to learn.
- Active Listening And Empathy.
- Time Management.

ACHIEVEMENTS

- Certification in Ms Office(Word, Excel, Power point) - Geeni Computer Education.
- Certification in "C" and "C++" Languages – Geeni Computer Education.
- Certification of "Full Stack Development" - NoviTech R&D Private Limited.