

ARROLLA SRIKANTH

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CAREER OBJECTIVE: A highly motivated and passionate B.Tech final-year student with a strong interest in Artificial Intelligence and Software Development. Seeking an entry-level position to apply my skills in programming and web technologies, and grow as a full-stack or AI developer.

EDUCATION:

Malla Reddy University

Year of Passing: 2026

Percentage:7.6

Hyderabad, Telangana

Aaviskar Junior College (Inter)

Year of Passing: 2022

Percentage: 82.7

Hyderabad

Orange Grammer High School (10th)

Year of Passing: 2020

GPA: 100

Hyderabad

TECHNICAL SKILLS:

- Web Development
- Basics in Python and Java
- Data Structures

PROJECTS:

NERIFY Web Application for multi-word Named Entity Recognition:

This project highlights key entities from uploaded text files, identifying names, places, organizations, dates, and more using a user-friendly interface. It accurately detects multi-word entities like "New York City" or "Barack Obama" without requiring prior ML knowledge.

Gesture Based Mouse Control By Using CNN:

This project develops a CNN-based deep learning model to control the computer mouse using hand gestures captured by a standard webcam. The system maps gestures to actions like clicking, dragging, zooming, and moving the cursor, enabling intuitive, contact-free, and real-time interaction without external sensors. It enhances accessibility, reduces physical strain, and has applications in hands-free computing environments.

Cinemaite:

With the rapid rise of digital content, users struggle to find movies that match their unique tastes. A personalized movie recommendation system addresses this by suggesting films based on individual preferences and viewing history.

TECHNICAL SKILLS:

- Programming Languages: Java, Python
 - Web Technologies: HTML, CSS
 - Database: MySQL
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HOBBIES:

- Learning new things.
 - Travelling.
 - Playing cricket.
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CERTIFICATIONS:

- Python Basics (University of Michigan)
 - Introduction to python programming (Penn University)
 - Fundamentals of C (Rice University) ☐ AI Miniproject (Teachnook) ☐ AWS Cloud Foundations
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LANGUAGES:

- English
 - Telugu
 - Hindi
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DECLARATION:

I hereby declare that the above-mentioned Information is true to the best of my knowledge and that I will be responsible for any deviation from the truth of these facts.

ARROLLA SRIKANTH