

Chinni Venkata Naga Sathya Sai Divyesh

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OBJECTIVE

Seeking a challenging entry-level position in a dynamic organization to leverage my technical skills, collaborate with a talented team, and contribute to innovative projects that drive technological advancements. Committed to continuous learning and growth to excel in the field of computer science and make a positive impact on society.

EDUCATION

B. Tech. in Computer Science

Aug '19 - May '23

Sree Venkateswara College of Engineering | Nellore, A.P.

- **CGPA: 8.92**

Intermediate

Jun '17 - Mar '19

Narayana Junior College | Nellore, A.P.

- **CGPA: 10.0**

SSC

Jun '16 - Mar '17

Roshini Ratnam E.M. High School | Nellore, A.P.

- **CGPA: 10.0**

MAJOR PROJECT

Technology That Allows the Deaf and the Mute to Communicate Using Only Their Hands

Feb '23 - May '23

Sree Venkateswara College of Engineering | Nellore, A.P.

- Led a team of five members to develop an innovative solution to help individuals with hearing and speech impairments communicate using only hand gestures.
- Our system utilized computer vision techniques to recognize hand gestures made by the user, which were then translated into text or speech.
- Additionally, we incorporated voice conversion technology to convert sign language into speech for the user to understand.
- The overall goal of the project was to provide a more accessible and efficient way for individuals who are deaf and dumb to communicate with others and participate more fully in society.
- Our work was recognized and published in the prestigious **International Journal of Analytical and Experimental Modal Analysis (IJAEMA)** journal, showcasing our commitment to innovation and making a positive impact in the world.

INTERNSHIPS

Project Based Internship

Aug '22 - Sep '22

Coincent | Remote

Artificial Intelligence & Machine Learning

- As part of the internship, I have worked on a project: **Fashion MNIST Data Classification** using various ML libraries in Python which gained me a certificate.

MINOR PROJECTS

- **Domain: Artificial Intelligence | Fashion MNIST Data Classification | Programming Languages: Python | Aug '22**
 - It is an AI & ML based project.
 - The objective of this project is to develop a machine which identifies the category of clothing and classifies them accordingly.
- **Domain: Web Development | Drum Kit | Programming Languages: HTML, CSS, JavaScript | Apr '22**
 - It is a web based project.
 - The objective of this project is to develop a website which plays appropriate sounds of musical instruments when clicked on their images or by using keyboard input.

TECHNICAL SKILLS

Programming Languages: C, Python, SQL, Core Java

Web Technologies: HTML5, CSS3

Computer Fundamentals: DBMS, OOPS Concepts, Computer Networks

CERTIFICATIONS

- **Microsoft Certified AI 900: Azure AI Fundamentals** | Microsoft | Mar '23
- **MTA 98-381: Introduction to Programming using Python** | Microsoft | Jun '22
- **Introduction to Artificial Intelligence** | Coursera | Oct '21
- **Complete Python Bootcamp From Zero to Hero in Python** | Udemy | Apr '21

COCURRICULAR ACTIVITIES

- Attended a 2-day Workshop on Exploratory Data Analysis using Python at **Sree Venkateswara College of Engineering** | May '22

VOLUNTEER EXPERIENCE

- Volunteered for Technical Quiz competition organized in Technical Fest at **Sree Venkateswara College of Engineering** | Jun '22

INTERESTS & HOBBIES

- Watching mythological movies and series
- Listening music
- Surfing web

DECLARATION

I hereby declare that all the information furnished above is true to the best of my belief.