

SHAIK SHEERU

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OBJECTIVE:

To working firm with a professional work driven environment where I can apply my knowledge and skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

EDUCATION:

Vikrama Simhapuri University	Nellore
Master of Computer Application	2023 – 2025
Sri Chandra reddy Degree College	Nellore
Bachelor of Computer Science	2020 - 2023

PROJECTS:

Project Title: AI-Powered Character Segmentation and Recognition: A Deep Learning

Approach

Description:

- Developed a deep learning-based system for character and documents, leveraging convolutional neural networks (CNNs) and recurrent neural networks (RNNs) to accurately identify and classify characters.
- Algorithms: CNNs, RNNs/LSTM, CTC, pre-processing techniques etc.

Outcome:

- Achieved high accuracy in character segmentation and recognition.
- Improved performance compared to traditional methods.
- Enabled efficient and automated text extraction from images and documents.

Project Title: Address Book

Description: Developed a digital address book application to store and manage contacts, allowing users to add, edit, delete, and search for contacts. The application enables users to store contact information, including names, phone numbers, email addresses, and Physical addresses.

Outcome:

- Created a user-friendly interface for easy contact management.
- Enabled efficient storage and retrieval of contact information.
- Improved organization and accessibility of contacts.

TECHNICAL SKILLS:

Programming Languages: Java, Core Python

Web Technologies: HTML, CSS, JavaScript

Databases: MySQL

Tools: Git, GitHub, Visual Studio Code, Eclipse

Frameworks: Hibernate, Spring boot

CERTIFICATES:

Software Developer (Intern) – Frontend Developer – ACH2307A2F

Python 101 for Data Science (PY0101EN, provided by IBM)

INTERESTS:

- Web Surfing
- Music