

# CHITTURU S S SIVA SATYANARAYANA MURTHY

# Student

☑ chitturusatyasai616@gmail.com 📞 8096492421 🔮 Chowduvada 🛗 02/05/2002 🏲 Indian

in LinkedIn

#### **Education**

**Bachelor of Technology,** GMR Institute of Technology

08/2020 - present

Razam, India

Intermediate, Sri Chaitanya Junior College

06/2018 - 03/2020 Marikavalasa, India

**High School,** Bhashyam High School

06/2015 - 03/2018 Visakhapatnam, India

## **Skills**

HTML, CSS, Java Script, Java, C++, Oracle

## **Projects**

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- Converting handwritten text into digital format, enhancing accessibility for audiobooks and presentations.
- Specialized in Handwriting Recognition (HWR) and Handwritten Text Recognition (HTR), employing Deep Learning techniques like Convolutional Neural Networks (CNN), Recursive Neural Networks (RNN), and Connectionist Temporal Classification (CTC).
- Applied these methods to handwriting recognition using the IAM dataset for model training and testing, assessing performance with 'recognition rate' and 'character error rate'.

#### **Blood Donation Managment System**

- Designed and developed a dynamic Blood Donation System using HTML, CSS, and PHP.
- The system allows donors to register, view donation centers, and schedule appointments. Recipients can request blood donations online.
- Implemented a user-friendly interface with secure data management. This project demonstrates proficiency in web development and database integration.

### Company Managment System 🗷

- Designed and developed a Company Management System using HTML, CSS, and JavaScript for the frontend, coupled with an Oracle database and Tomcat server for the backend.
- This system enables efficient company operations, encompassing functions like employee management, salary, work timesheet and leaves.
- This project showcases my proficiency in web development and database management, underscoring my ability to create robust and user-friendly business solutions.

#### **Certificates**

- AWS Academy Machine Learning Foundations ☑
- Introduction to Web Development With HTML,CSS,JavaScript ☑
- CSS(Cascading Style Sheets) by HackerRank □
- SQL(Intermediate) by HackerRank □

## Languages

Telugu, English, Hindi

#### **Interests**

Cricket, Designing Web Pages

# Strengths

Self Motivated, Team Work, Dedication

#### **Declaration**

I hereby declare that all the details provided above are true to the best of my knowledge.

Ch. S. S. S. S. N. Murthy

#### **CHITTURU S S SIVA SATYANARAYANA MURTHY**

Visakhapatnam