CHIMMULA SHIVA PRASAD REDDY

B.Tech. - Computer Science & Engineering

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BRIEF SUMMARY

I'm a final-year student eager to learn and evolve. I aim to use my skills to help society and support my company's growth. I'm looking forward to the chance to grow together and make a positive impact.

KEY EXPERTISE

C++ Keras Tensorflow Python JAVA F

PHP Selenium

Ruby Heroku

Tableau

R E

SQL

Excel

2021 - 2025

EDUCATION

CMR College of Engineering & Technology Hyderabad

B.Tech. - Computer Science & Engineering | CGPA: 7.85 / 10

12th | Percentage: 94.70 / 100

10th | Percentage: 80.20 / 100

PROJECTS

Music Recommendation using facial emotion Detection

Team Size: 3

Key Skills: keras Mediapipe openCV

Our project involves developing a facial recognition system that detects faces and trains a machine learning model using the detected facial data. We classify various emotions based on these trained models. The final implementation integrates with Streamlit, allowing us to deploy and interact with the trained machine learning model in a user-friendly interface.

Resume parser

Key Skills: flask pyresparser api

My project involves collecting data from resumes and storing it in a CSV file using Eden API calls.

Form Builder Team Size: 3

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Key Skills: Nextjs Tailwind CSS Vercel Typescript Prisma PostgresSQL react dnd Clerk

Project Link: https://form-builder-gamma-plum.vercel.app/

This project aims to develop a user-friendly, web-based drag-and-drop form builder that simplifies form creation, integrates secure authentication, manages data effectively, and offers insights into form performance, all while being scalable and adaptable to future needs

ASSESSMENTS / CERTIFICATIONS

DATA SCIENCE FOR ENGINEERING

Aggregate: 72 / 100 Key Skills: R

The course provides hands-on learning in R, enabling students to solve mathematical problems effectively. It's designed to deepen understanding and proficiency in applying R to real-world challenges using Data visualization

SEMINARS / TRAININGS / WORKSHOPS

Ethical Hacking Institute Name: IIT HYDERABAD

15 Oct, 2022 - 16 Oct, 2022

Key Skills: Hacking tools

Learning about the IP addresses, backtracking the websites, how to use Hacking tools

AWS DEEPRACER WORKSHOP

Institute Name: Thoughtworks

EXTRA CURRICULAR ACTIVITIES

- Cycling
- Vollyball
- o Swimming

PERSONAL INTERESTS / HOBBIES

- Reading novels
- Travelling
- o To get to know new people
- o Games
- Learning New language

WEB LINKS

- o Codechef https://www.codechef.com/users/shiva_prasad_r
- o Github https://github.com/cshivaprasadreddy

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Kukatpally, Hyderabad, Telangana, India -

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Email: 2003shivaprasad@gmail.com

Date of Birth: 20 Jun, 2003

Known Languages: English, Hindi, Telugu

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