CHILUKURI SIVA KARTHIKEYA

SUMMARY

Passionate and driven Computer Science graduate looking to launch a career in the tech industry. Enthusiastic about applying my knowledge, collaborating with experts, and contributing to the development of innovative and scalable solutions in a dynamic environment.

EDUCATION

Bachelor of Technology in Computer Science and Engineering	2019-2023
Swarnandhra College of Engineering and Technology, Narsapur, Andhra Pradesh	CGPA: 8.62
Intermediate	2017-2019
Sri Chaitanya Boys Junior College, Vijayawada, Andhra Pradesh	CGPA: 9.86
SSC	2016-2017
St. Xavier's English Medium High School, Eluru, Andhra Pradesh	CGPA: 8.0

TECHNICAL SKILLS

• Programming Languages: Python, Java, C, C++

• Libraries/Frameworks: NumPy, Pandas, Matplotlib, Django, Spring Boot

• Tools/Platforms: GitHub, VS Code, Eclipse, PyCharm, Postman

• Databases: MySQL, MongoDB

PROJECTS

AgriShop | [2] | Django REST Framework, React.js, MongoDB

- Designed an e-commerce marketplace for buying and selling agricultural products.
- Enabled farmers to upload product details, including images, descriptions, and prices.
- Created a user-friendly shopping experience for buyers, allowing them to browse, search, and order products efficiently.

Blood Donation System | 🖸 | Django, HTML, CSS, JavaScript, MongoDB

- Developed a blood donation platform that seamlessly connects donors with those in need.
- Implemented user authentication and registration to enhance security and user engagement.
- Integrated a search feature allowing users to find blood donors based on location and blood type, optimizing the donation process.

Text-to-Speech Converter | □ | Django, HTML, CSS, JavaScript

- Developed a multilingual web app for converting text to spoken voice in multiple languages, supporting input formats like plain text, files, and images.
- Designed a user-friendly interface for text input, file upload, and language selection.
- Integrated OCR functionality to extract text from images.

CERTIFICATES

- Python Cisco Networking Academy [2]
- Java Infosys Spring Board ☑
- C++ Udemy [∠]