

CHILUKURI SIVA KARTHIKEYA

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github.com/ChilukuriSivaKarthikeya | linkedin.com/in/chilukurisivakarthikeya | Portfolio

CAREER OBJECTIVE

Aspiring entry-level software developer with a strong foundation in programming and problem-solving. Eager to build impactful solutions and grow through continuous learning and effective team collaboration.

EDUCATION

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

TECHNICAL SKILLS

- Programming Languages:** Python, Java, C, C++
- Web Technologies:** HTML, CSS, JavaScript, React.js
- Libraries/Frameworks:** NumPy, Pandas, Matplotlib, Django, Spring Boot
- Databases:** MySQL, MongoDB
- Tools/Platforms:** GitHub, VS Code, Eclipse, PyCharm, Postman

PROJECTS

AgroShop | Django REST APIs, 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
- Java - Infosys Spring Board
- C++ - Udemy