



CHANDRU S

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Erode, TamilNadu, India

CAREER OBJECTIVE

Passionate student with hands-on experience in AI and Full-Stack Development using Python and C. Known for strong problem-solving, communication, and leadership skills, with high adaptability to new technologies and roles. Focused on building scalable, real-world solutions.

SKILLS

- **Programming Languages:** Python, C (basics), Java (basics)
- **Web Technologies:** HTML, CSS, JavaScript, Flask
- **Database Systems:** MySQL, MongoDB
- **Libraries & Frameworks:** NumPy, Pandas, Matplotlib, OpenCV, ReactJS
- **Tools:** VS Code, GitHub, Antigravity, Figma
- **Soft Skills:** Problem solving, Team player, Adaptability

EDUCATION

B. Tech Artificial Intelligence and Data Science	2022-Present
Erode Sengunthar Engineering College, Erode	
CGPA: 8.5	
Government Higher Secondary School, Erode	2021-2022
Grade: 88%	

INTERNSHIP EXPERIENCE

AI/ML Intern - CubeAI Solutions	September 2025 - Present
<ul style="list-style-type: none">• Collaborated on developing and training machine learning models to solve real-world problems.• Performed extensive data preprocessing, feature engineering, and exploratory data analysis to improve model accuracy and reliability.• Gained hands-on experience with Python, data science workflows, and n8n automation agents for building intelligent, automated pipelines.	

PROJECTS

- **AI Terms & Conditions Summarizer**
 - **Tech Stack** - Python, FastAPI, Hugging Face Transformers, LLM, BART
 - Built an AI-powered system to condense lengthy Terms and Conditions into clear summaries, improving user understanding by 80%.
 - Used transformer models (BART/T5) for accurate summarization with 90% accuracy.
 - Deployed FastAPI backend for real-time responses and integrated LLMs for key point extraction.
- **Resume Builder AI**
 - **Tech Stack** - React, Node.js, Express, Firebase (Auth, Firestore), Groq LLM API, Tailwind CSS, ImageKit
 - Developed a full-stack AI resume generation platform with PDF parsing, real-time resume editing, and PDF/DOCX exports.
 - Implemented ATS scoring, job matching, and AI cover letter generation using ultra-fast Groq LLM inference to improve hiring readiness.

CERTIFICATIONS

Python Programming Certification - Guvi	May 2025
Python and Flask Framework - Udemy	Sep 2025
GenAI Powered Data Analytics Job Simulation - Forage	Oct 2025