

CHINTHAKUNTLA VINEESHA

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PROFESSIONAL SUMMARY

I aspire to join a role where I can grow both professionally and personally by taking on meaningful challenges. I aim to contribute my skills and dedication to the success of the company while continuously learning and evolving in my career.

EDUCATION

Maturi Venkata Subba Rao Engineering College	2025
Bachelor of Engineering in Information Technology, CGPA: 8.88	
Sri Gayatri Junior College	2021
Intermediate, Percentage: 97.6	
Ravindra Bharathi School	2019
Secondary School Certificate (SSC), CGPA: 9.8	

SKILLS

Technical Skills: Python, C, Django, Flask, FastAPI, HTML, CSS, Bootstrap, MySQL, Git

ML/AI Frameworks: TensorFlow, PyTorch, Keras, Scikit-learn, OpenCV, LangChain, Hugging Face Transformers

Soft Skills: Leadership, Team Collaboration, Time Management, Effective Communication

EXPERIENCE

AI Developer Intern	<i>Aug 2025 – Present</i>
Lanciere Technologies Private Limited	
<ul style="list-style-type: none">Collaborating with the team to develop and implement AI-powered applications, including RAG-based chatbots, AI attendance tracker, voice detection, face authentication, and speech emotion detection.Contributing to the design and development of AI pipelines and models, ensuring accurate, efficient, and production-ready solutions.	

PROJECTS

Edubot – AI-Powered Student Assistant	(GitHub)
<ul style="list-style-type: none">Built a full-stack AI chatbot using React.js (frontend) and FastAPI (backend) to automate queries on admissions, fees, placements, and scholarships.Implemented semantic search with SBERT + FAISS and integrated Google Generative AI for context-aware responses.Enabled multilingual voice/text support (English, Telugu, Hindi) using Deep Translator and gTTS.	
HemoHub – Blood Inventory Optimizer	(GitHub)
<ul style="list-style-type: none">Built with Django, SQLite, and Bootstrap to manage donor data, blood components, and expiry tracking.Integrated Celery, Redis, and Django Channels to send real-time notifications for expiring blood units, minimizing blood wastage.	

Speech Emotion Detection

<ul style="list-style-type: none">Built an LSTM-based model to classify emotions from audio speech using TensorFlow, Keras, and Scikit-learn.Extracted MFCC features using Librosa; achieved high accuracy on the RAVDESS dataset and deployed via Flask web app.	<i>May - July 2023</i>
	<i>July - September 2024</i>

CERTIFICATIONS

<ul style="list-style-type: none">AI-ML Virtual InternshipData Science Master Virtual Internship	<i>May - July 2023</i>
	<i>July - September 2024</i>