**CHANDALURI HEMALATHA REDDY**

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**PROFILE SUMMARY**

A highly motivated and detail-oriented AIML graduate with a strong foundation in Python Full stack Development. Proficient in HTML, CSS, JAVA SCRIPT, PYTHON. Seeking a dynamic role to apply technical skills and grow in a collaborative environment.

**EDUCATION**

* Krishna Chaitanya Institute of Technology and Sciences 2021-2025
* Bachelors of Technology Artificial Intelligence and Machine Learning (AIML) CGPA: 7.3

**TECHNICAL SKILLS**

* **Frontend Technologies :** HTML, CSS, JS
* **Backend Technologies :** Python, Django
* **Database :** MySQL, MongoDB
* **Developer Tools :**  VS code, Git, GitHub
* **I have some basic knowledge for DevOps.**

**PROJECTS**

**Speech-To-Text Transcription Using the OpenAI Whisper Models**

* OpenAI's Whisper is a powerful automatic speech recognition (ASR) system that converts spoken language into written text. It is trained on a large multilingual dataset, making it highly accurate for transcribing speech in over 90 languages. The Whisper model is available in different sizes (Tiny, Base, Small, Medium, Large), balancing between speed and accuracy.
* Whisper is robust to various accents and background noise, making it versatile for real-world applications like content creation, healthcare transcription, and customer service. It can process different audio formats (e.g., MP3, WAV) and also detect the language of the input speech.

**CERTIFICATIONS**

* Completed DevOps Internship from Naresh Technology & Consultancy Services.
* Completed Machine Learning with Python course from IBM.

**ACHIEVEMENTS**

* **Campus Ambassador, KITECH-** Recognized for leadership and contributions to promoting accessible and innovative education across campus.

**HOBBIES**

* I Love Cooking & Mehandi Designer
* Social Service
* Listening Music

**DECLARATION**

I hereby declare that all above mentioned information is true and correct to the best of my knowledge.

**PLACE:** P. Dornala

**SIGNATURE:** Chandaluri Hemalatha Reddy