Chodishetti Hari Satyam

• 1-102, Seetha Raju Gari Thota, Main Road, S. Annavaram

EDUCATION

K L University, B. Tech, CSE

Aug 2021 - present | Vaddeswaram, India

 ${\bf Triumala\ Jr.\ College,}\ Intermediate (MPC)$

Jul 2019 - Apr 2021 | Thagrapuvalsa, India

Triumala E.M High School, BSEAP

Jul 2018 - Apr 2019 | Thagarapuvalasa, India

PROFESSIONAL EXPERIENCE

AICTE AWS AI-ML INTERN

May 2022 – Jul 2022

- Perfected practical Machine Learning and AWS cloud skills during internship.
- Demonstrated adept theoretical understanding and applied proficiency through multiple successful Machine Learning projects, further enriching gained experience.

PROJECTS

Facial Expression Recognition Using Deep Learning

Nov 2023 - Apr 2024

- To achieve high accuracy using datasets such as FER-2013, neural network architectures have been developed to accurately recognize and classify facial emotions (e.g., happiness, sadness, anger) from image data.
- Techniques such as convolutional neural networks (CNN), data enhancement. and hyperparameter tuning is used to improve the model performance. Reduce error rates and improve real-time detection ability.

Article and Document Classification

Dec 2023 - Mar 2024

- Use natural language processing techniques Including message pre-processing Token conversion and feature extraction to classify documents into predefined categories with high accuracy.
- Algorithms such as Naive Bayes, Support Vector Machines (SVM) and neural networks are used in combination with advanced techniques such as TF-IDF to increase the accuracy and scalability of the classification system.

TECHNICAL SKILLS

- C Programming
- C++
- Python
- Java
- HTML & CSS
- Machine Learning
- Deep Learning

SOFT SKILLS

Team Management

Leadership

Enthusiastic

Problem Solving

Smart Working

CERTIFICATES

- AICTE AWS AI-ML INTERN ∅
- ESSENTIALS RPA PROFESSIONAL &
- ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING USING PYTHON [INDUSTRIAL AUTOMATION] (LEVEL-1) ∅

LANGUAGES

Telugu

English

Hindi

INTERESTS

Reading Books | Knowing about New Technology

REFERENCES

Dr. T. Pavan Kumar, *HOD*, K L University pavankumar_ist@kluniversity.in