DARA VENKATA GAYATHRI SWETHA



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- Guntur, Andhra Pradesh
- GayathriSwethaDara
- in Gayathri Swetha dara



ABOUT

Pursuing my fourth year of BTech in Computer Science Engineering, specializing in Artificial Intelligence, seeking a position with an organization that values continuous learning with professional growth, eager to leverage my skills and acquire new knowledge, contributing to the company's success.

SKILLS

Computational Languages

Java

Python

Web Development

Flask

JSP Servlets

SpringBoot

Project Management Tools

Git/GitHub

MvSQL

HTML/CSS

Soft Skills

Communication Skills

Teamwork

Adaptability

CERTIFICATES

Microsoft Certified: Azure AI Fundamen-

tals (AI-900)

HackerRank Certified: Java (Basic)

AWS Certified Cloud Practitioner

TensorFlow Developer Certificate

COURSEWORK

Data Structures and Algorithms Python Full Stack Development Machine Learning Deep Learning

UX Design

REFERENCES

Dama Anand,

Associate Professor, K L University

ananddama89@kluniversity.in

EDUCATION

2021 - 2025

♥ K L University, Vijayawada **Computer Science Engineering**

2019 - 2021

Sri Chaitanya Junior College, Guntur MPC

2019

Q Loyola Public School, Nallapadu ICSE board

Bachelor of Technology

Intermediate (XII)

Secondary (X)

PROJECTS

Automated Weed Detection [Currently Working]

Done a comparative analysis on a labeled image dataset using advanced Deep Learning Models.

Skills: Deep Learning

Movie Recommendation System

Front-End and Back-End Developer

Here, I curate finest movies for users to explore using OMDb API. Additionally, users have the opportunity to create their own personalized playlists featuring their favorite films. These playlists are publicly accessible.

Skills: HTML/CSS, JSP Servlets, GitHub and MySQL

Credit Card Fraud Detection

🛊 Analyst

Done a comparative analysis on a labeled dataset using Linear Regression, Random Forest Classifier, Support Vector Machine, and Multi-Layer Perception models to identifywhich model is best suited for detecting frauds.

Skills: Machine Learning and Deep Learning

Online Book Store

* Front-End Developer

Developed a web-based application that aims to let users read different genre books. Skills: JSP/CSS, Spring and MySQL

Indian Culture and Management

♠ Front-End and Back-End Developer

Developed a web-based application that provides information about Indian Architecture, Monuments, Traditions and Regions.

Skills: HTML/CSS, Git, Flask and MySQL

POSITION OF RESPONSIBILITY

Design Thinking and Innovation

Directed a team of 9 members in Design Thinking and Innovation. Organized user interactions to identify prevalent challenges, facilitated brainstorming sessions, and conceptualized a 3D prototype to address identified problems.