Ganesh Korada

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github.com/ganesh572004   github.com/ganesh572004   leetcode.com/u/GANESH572004/

OBJECTIVE

Dedicated and analytical individual with a foundation in programming, cloud computing, and data-driven problem-solving. Hands-on experience in Python, Linux, Git and visualization tools, with a focus on deriving insights from data and deploying projects on AWS. Always eager to learn and adapt to new technologies

EDUCATION

B-TechinComputer Science and Engineering , Bennett University	2022 - 2026	CGPA : 8.04
Sri Viswa Jr. Collage Intermediate - MPC	2020 - 2022	Result : 80%

SKILLS

Cloud & DevOps: AWS, Linux, Git, GitHub

Programming Languages: Python, C++

Web Technologies: HTML, CSS

Tools & Platforms: Visual Studio, Google Colab

Core Competencies: Problem Solving, Cloud Deployment, Version Control

PROJECTS

Drowsiness Detection:

Developed a real-time driver drowsiness detection system using YOLOv5 and OpenCV. The model detects eye closure and alerts drivers to prevent accidents. Optimized the system for high accuracy and real time performance.

Shopsmart Ecommerce Website:

A responsive e-commerce platform built with React. It includes core features like product listing, cart management, and secure checkout for a smooth shopping experience. The project demonstrates clean UI design, component reusability, and integration of real-world e-commerce functionality**.**

Plant Disease Detection:

Implemented a CNN model to classify plant diseases from leaf images, deploying the solution as a Streamlit web app, exhibiting experience in model deployment on cloud platforms and infrastructure. Hosted the application on AWS, ensuring scalability and accessibility, which demonstrates an understanding of cloud infrastructure and deployment strategies.

Training & Internship Experiences

Training cum Internship | Corizo by Wipro July 2025 – October 2025,

Completed hands-on training and internship in Cloud Computing and AWS services. Developed and deployed a cloud-based application, improving automation and security. Collaborated with a project team to deliver solutions and received mentorship from industry professionals.

CERTIFICATIONS:

1) AWS Certified Cloud Practitioner
2) Improving Deep Neural Networks
3) AWS Cloud Technical Essentials
4) Supervised Machine Learning
5) Corizo By WiproTraining & Internship Certificate