

PALVAI KAUSHIK REDDY

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LeetCode | **GitHub** | **Portfolio** | **Linkedin**

EDUCATION

Anurag University

Artificial Intelligence Bachelor's of Technology
CGPA: 8.4

ghatkesar,telangana
September/2022 - Present

Narayana junior College

MPC Intermediate
Percentage: 88%

nallakunta,hyderabad
2022 - 2022

Narayana e-techno

10th
GPA: 10

ramanthapur,hyderabad
2019 - 2020

EXPERIENCE

MyPropertyGuru | Freelance Full-Stack Developer

hyderabad ,telangana | june/204 - jan/2025

Developed a responsive website and a dashboard application for managing plots and digital marketing. Used Flask for backend development, implementing RESTful APIs and handling database operations. Designed and integrated front-end components using Bootstrap, ensuring a seamless user experience. Implemented user authentication, data visualization, and interactive features for better user engagement. Worked closely with the client to understand requirements and deliver a scalable solution.

SKILLS

Programming Languages:	c, java, python, javascript, html, css, r
Libraries/Frameworks:	django, pytorch, flask, tailwind, flask, streamlit, huggingface, kaggle, pyspark, sklearn
Tools / Platforms:	git, vscode, pycharm, docker, databricks
Databases:	sql, mongodb, mysql

PROJECTS / OPEN-SOURCE

Waste Classification Using CNN | [Link](#)

Jupyter Notebook, Python,Streamlit

Developed a deep learning-based waste classification system utilizing Convolutional Neural Networks (CNN) to categorize waste into four types: Biodegradable, Non-Biodegradable, Trash, and Hazardous. The model is trained using the VGG16 architecture and deployed as an interactive web application using Streamlit.

Breast-Cancer-Prediction-API | [Link](#)

HTML, Python, CSS,FastAPI

Developed a regression-based machine learning model for breast cancer prediction, deployed as a REST API. This project enables early detection and diagnosis by analyzing medical data and providing probabilistic predictions.

CERTIFICATIONS

- Java(basic) - **Hacker Rank**
- Sql(basic) - **Hacker Rank**
- Fundamentals of Cyber Security - **Z-scalar**
- Zero Trust Cloud Security - **Edu-Skills**