

PRAJWAL GUPTA

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EDUCATION

RNSIT

Bachelor of Engineering(CSE) - CGPA 8.81

December 2022 - Present

Bengaluru

PROJECTS

Unmanned EV

ML, YOLO, Pytorch

- Developed a web app to detect melanoma(Developing models for object detection)
- Utilize YOLO model for the same.

Image-Classification-with-CNN-and-Supervised-Models

ML, DL, TL, Supervised learning

- This project demonstrates a hybrid approach to image classification by combining deep learning with traditional machine learning.
- This separation not only leverages the strengths of both methods but also provides a clear framework for understanding and modifying each component independently.

OncoNova: Melanoma detection

DL, TL, Docker, Azure

- Developed a web app to detect melanoma(skin cancer)
- Model could classify melanoma into malignant and benign.
- Model was deployed on cloud via docker

Career Objective

A motivated and enthusiastic individual eager to begin my professional journey while making valuable contributions to a forward-thinking company. I am keen to learn and passionate about the field of Machine Learning.

SKILLS

Languages: Python, C, SQL, HTML, CSS

Skills: Machine Learning, Deep Learning, Computer Vision, Transfer Learning, LLMs, Prompt Engineering

Frameworks & Libraries: PyTorch,

Tools & Technologies: Git, GitHub

Soft Skills: Good speaker, team player, leadership skills

CERTIFICATIONS

Python Essentials 1- Cisco Networking Academy

Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2025] - Udemy