

LLOYD SEBASTIAN

AI and Machine Learning Enthusiast | Aspiring Web Developer

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SUMMARY

MCA graduate specialized in AI, Machine Learning, and Web Development with a strong foundation in Python, Django, and software engineering. Skilled in developing innovative technology solutions and passionate about leveraging AI for real-world applications.

SKILLS

Programming: Python, C, Java

Frameworks: Django, Flask, Streamlit

Machine Learning: TensorFlow, scikit-learn

Version Control: Git, GitHub

Web Technologies: HTML, CSS

Database Management: SQL

EDUCATION

Master of Computer Application , Rajiv Gandhi Institute of Technology Kottayam, (6.59).....	2024
B.S.c Mathematics , Aquinas College Edakochi, (5.8).....	2017
Higher Secondary Education , Holy Family HSS, (81%).....	2013
Secondary Education , St. Joseph Public School Pattanakkad, (74%).....	2024

CERTIFICATIONS

- NPTEL Certificate in Database Management Systems (DBMS)
- NPTEL Certificate in Privacy and Security in Online Social Media

PROJECTS

Multiple Disease Prediction Web App

- Developed a Streamlit web app that predicts seven diseases including heart, liver, kidney, diabetes, Pneumonia, Malaria, and Breast Cancer.
- Implemented a combined machine learning model for the diseases heart, liver, kidney, diabetes and separate deep learning models for Pneumonia, Malaria, and Breast Cancer detection.

Wine Quality Detection Web App

- Created a user-friendly Django web app for predicting wine quality based on input characteristics
- Utilized a trained ML model to provide accurate predictions.

Ecommerce Web App

- Built a Django-based e-commerce platform with features like user authentication, product management, and shopping cart functionalities.