Ravi R

O Thrissur, Kerala, India

5 01/11/2002

https://ravi-r-portfolio.netlify.app/



EDUCATION

Muthoot Institute of Technology and Science, Kochi,

B. Tech: Computer Science and Artificial Intelligence

11/2020 - 06/2024 Kochi, Kerala, India

CGPA: 7.34

SKILLS

Python - Java

- C

Machine Learning - Cloud computing

- Azure

HTML - SQL - CSS

PROJECTS

Deep Learning Enhanced Image Steganography,

final year course project

08/2023 - 05/2024

- Developed an AutoEncoder model based image steganography system that is capable of hiding one image within another and also decoding the hidden image from the encoded stego-image.
- _ AutoEncoder | DL | Tensorflow | Python

Smart Attendance System using Face Recognition, mini project

01/2023 - 06/2023

- Successfully completed building a smart attendance system that employs face recognition on students, to auto-record attendance and store it in database.
- ML | CNN | OpenCV | Python | MySQL | Tkinter

Food Delivery ETA prediction system

07/2024 - 08/2024

- Designed and coded a ETA prediction system that predicts the Estimated time for arrival for food deliveries.
- Python | RandomForest Regressor | ML

CERTIFICATES

Microsoft Certified: Azure Fundamentals (AZ-900)

Foundation Of Cloud IOT edge ML - NPTEL

Data Science For Engineers - NPTEL

Business English Certificate - Cambridge University

Python For Everyone: Add on course

