Ajeeth Paul

ajeethpa@buffalo.edu | 1-646-418-9313| linkedIn/ajeethpaul | github/ajeethpaul

EDUCATION

Masters in Data Science

Buffalo, NY | Dec 2023

University at Buffalo, GPA:3.9/4.0

B.Tech in Computer Science and Engineering

Amaravati,AP,India | Aug 2022

VELLORE INSTITUTE OF TECHNOLOGY, GPA:8.28/10.0

WORK EXPERIENCE

LIL PROJECTS | ARTIFICIAL INTELLIGENCE INTERN

Hyderabad, Tel, India | Jan 2022 - June 2022

• Worked on different types of **image annotation** for the **DataMetrix** tool that helps users to make images, videos, audio and text readable for **computer vision**.

PROJECTS

TRACKING A VEHICLE ON GOOGLE MAP USING ARDINO, GPS AND ESP8266

Find the coordinates of vehicle by using GPS module. GPS module communicates continuously with satellite for getting coordinates and sends these coordinates from GPS to our Arduino.

FINGERPRINT SENSOR INTERFACING WITH RASPBERRY PI

This project is aimed at developing Raspberry Pi based Fingerprint recognition to provide a better security and allow lethal accessibility to the society. Being direct, the use of this doesn't allow the illegal accessibility to data.

WATER LEVEL DETECTION CONTROLLING SYSTEM C

Automatic water level detector is used to detect overflowing of water from tanks. Here the user will be notified to switch off the water flow when the water level is close to 100

FAKE NEWS DETECTION USING TENSOR FLOW LIBRARY ✓

This project focuses on developing an idea of detecting fake news and to avoid rumors spread in large number. In the world of technology, it is important that true news reaches the people for better understanding of the society. Outsiders need deep insights on understanding if the news is real or fake. By the use of ML library it is easy to categorize the given news as real or fake and predict patterns.

SKILLS

Languages: Java, C++, Python, C#, PHP, C, R

Data Science: Machine Learning, SQL, Deep Learning, Excel

Technology: Git, AWS, GCP, Azure, Docker, Apache, LATEX, Mongo DB, Dynamo DB