BARI ANKIT VINOD

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Portfolio Website : https://onlycr7.github.io/DataSci_Labs_Portfolio/

Skills

Languages: C/C++, Java, JavaScript, SQL, Python

Technologies & Tools: DBMS, Tableau, PowerBI, Docker, ML & DL, NLP, Visualization, Computer Vision, TensorFlow, PyTorch, LLMs

Education

Theem College of Engg.   2021 - 2022 - 2023

Diploma in Computer Science and Engineering   *Percentage: 85%*
Relevant Coursework: Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks, Computer Graphics

Vidyavardhini's College of Engg. And Tech.   2023 - Now

B.E. in Artificial Intelligence and Data Science

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Applied Maths, Data Structures and Analysis of Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing, NLP

Project Work

- **Land Area Calculation using ML (2022):** Developed a desktop software for calculating the land area in map. Implemented efficient to use for the user. Used openstreet map API to get the online map. Python, OpenStreetMap.

- **Smart Parking System using CV (2023):** Applied computer vision concepts to find the correct parking space for the car. Implemented front-end to book a slot for the car to park and integrate system with back-end. Used cv2 library for recognition. Python, CV2.

- **Smart Driving System using NLP (2024):** Used the computer vision to detect the path holes and using NLP concepts implemented the correct path to drive the car. Python, CV2, NLP.

Certificates

- **Internship in Data Science:** Successfully completed the training and internship in domain of Data Science by Acmegrade.