Abishek Bhat R

Data Analyst

A motivated student with a postgraduate diploma in data analytics, and proficient in Python, SQL, machine learning, and deep learning. Ambitious about trying to put techniques like CNN and Tensor flow to use in real-world settings. In addition to all this, Decision-Making and Problem-Solving Capabilities, looking for an environment where I can use my abilities to grow professionally and personally.

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github.com/abishek-bhat

SKILLS

Python | MySQL | C++ | Tabealu | Power BI | HTML,CSS

LANGUAGES

English
Full Professional Proficiency

Hindi
Professional Working Proficiency

Tamil
Full Professional Proficiency

Gujarati
Native or Bilingual Proficiency

INTERESTS

Key Board | Tennis | IoT | Optical Communication | Antenna and Microwave Engineering

EDUCATION

Electronics and Communication Engineering
K.Ramakrishnan college of technology

06/2019 - 12/2022 — *Trichy, India, CGPA-7.84*

ALL INDIA HIGHER SCHOOL EXAMINATION
SRI VAGEESHA VIDHYASHRAM,

04/2017 - 04/2019 — *Trichy, India, Percentage-63.9*

CERTIFICATE

Data Science Internship (10/2022 - 12/2022)

SQL course in SKILL RACK (04/2021 - 05/2021)

Online Internship in Let'sGrowMore in Web development (12/2021 - 01/2022)

Project Presentation "RF Design for 5G/6G,IIOT,IoMT and Space Application" (06/2022 - 06/2022)

PROJECTS

Customer Segmentation Using Unsupervised Learning (05/2022 - 06/2022)
- Customer are segregated into various clusters with the help of various attributes like gender, age, annual income and expenditure score.
- The customers are segregated into various clusters using the important concepts of Unsupervised learning like K-means, DBSCAN and Affinity Propagation.
- Various Graphs and visualization concepts are incorporated for better understanding of the clustered customers.

Mask, Social Distancing Detection (11/2022 - 11/2022)
- This code will be able to determine whether a person has worn a mask and is maintaining social distance with the aid of neural networks.
- Furthermore, it will be able to create individual IDs for everyone who appears in front of the camera.

Campus Placement Prediction (10/2022 - 11/2022)
- EDA and visualization process was carried out for the better understanding of the data.
- Various machine learning concepts were used and maximum accuracy was found to be in SVM.
- The model was then deployed with the help of pickle file and hosted with the help of Stream lit. Complete Web-Application has been created where it predicts according to the given input.

Reverse Engineering of An Advertisement (04/2022 - 04/2022)
- Simple Hypothesis Testing is the model used.
- Exploratory data analysis was carried out to examine the dataset and identify any trends or abnormalities.
- The sales of the Pulsar Bike have been chosen as the example, and it is demonstrated if there has been a change in the sales of the bike as a result of the commercial and several films that are linked to it.

ACHIEVEMENTS

Received a best student honor from the local IEI Hosur center.

Project about Electricity Board Using C++