Namrata Baldaniya

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9328125607

Education

LDRP-ITR

2019 - 2023

Bachelor of Engineering Computer Engineering, 8/10

Gandhinagar, Gujarat

Experience

Scanpoint Geometic Limited

Feb 2023 - May 2023

Product Development - INTERN

Shilaj

Developed multiple software applications using C++ and MFC frameworks, including projects with SDI,MDI and COM interfaces.

Proficient in designing and implementing Object-Oriented Programming (OOP) concepts in C++ and utilizing the MFC library to create GUI based applications.

ShapeAl

Jun 2021 - Oct 2021

Data Science Intern

Remote

I have acquired knowledge about Python programming language, Data Analysis, Machine Learning, Deep Learning during the internship.

Link 🗗

Skills

Languages

Python, SQL, C/C++, MFC

Libraries

Scikit-Learn, Numpy, Pandas, Matplotlib, Seaborn, Tensorflow and Keras

Concepts

Machine Learning, Statistics and Probability, EDA, Object Oriented Programming , SDI, MDI , COM

Projects

IPL score predictor

- Build the model using Random Forest Regressor and used Randomized Search CV to tune the Hyperparameters to increase the Accuracy of the model.
- Did Detailed Exploratory Data Analysis.
- Clean and preprocessed the data and made final csv file to train the model

Car Brand Classification

 Simple image classification project done by using resnet50 transfer learning technique.

Twitter Sentiment Analysis

• Simple image classification project done by using resnet50 transfer learning technique.

Other Projects (Models)

- Flight Fare Prediction
- Gold Price Prediction
- · Big Mart Sales Prediction
- Breast Cancer Classification
- Heart Disease Prediction

Certification

Python For Data Science ☑

Cognitive Class | Issued: May 2021 • Never expires

Data Visualization With Python 🗗

Cognitive Class | Issued: Jun 2021 • Never expires

Data Analysis With Python 🗗

Cognitive Class | Issued: Jun 2021 • Never expires