# Pruthvi Javir

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# **EDUCATION**

BVD UNIVERSITY (PUNE)

MCA I Post Graduation June 2018 CGPA: 8.62 I 81.89% SOLAPUR

#### **LINKS**

Github:// https://github.com/Pruthvijavir

LinkedIn://

https://www.linkedin.com/in/ pruthvi-javir-776448166/ To become a professional of discipline, dedication, utilizing and improving my competencies to achieve company's goal and offer my efficiency in worship of nation. Seeking a challenging and career-building position in Modeling, Data Processing and Data Mining Algorithms as well as scripting languages including Python, Capable of Creating, Developing, Testing and Deploying Highly.

#### **TECHNICAL SKILLS**

Operating System - Windows Database /Server - MySQL,, SQL Data Visualization

Server, MongoDB. Satistical Analysis Data Prepration Quality

management Data Structures & Algorithms Proramming

Languages - Python, scikit learn, SQL, Flask, Cloud

Platforms/Services: Google Cloud Platform (GCP), Other

Software / Tools - Machine Learning, PowerBI

# **SKILLS**

Data Visualization Machine Learning Data Structures & Algorithms Data Prepration Pattern Recognition Deep Learning Satistical Analysis

#### **PROJECTS**

# MULTIPLE OBJECT DETECTION I OPENCY I NUMPY I YOLOv4

Multiple object detection An OpenCV based object detection system to detect objects like cars and Human in a video .

#### GLOBAL SALES DASHBOARD I POWER BI

The global Sales Analysis Power BI Dashboard provides an in-depth analysis of stores' sales performance. The dashboard should include key metrics such as total sales, sales by product, sales by location, sales by customer segment, and sales by product category. It should also provide comparisons of performance to prior years, and allow for drill-down into individual market and products. Sales Analysis Dashboard:

#### WORLD CUP PREDICTION I PYTHON & MACHINE LEARNING

I employed datasets consisting of the ICC rankings as of August 2023 and a fixture dataset outlining the group stage matches for the tournament. I conducted a comparative analysis of Support Vector Machines, Naive Bayes, Random Forest, and K- Nearest Neighbors models. Among these models, Random Forest emerged as the top performer, achieving a training accuracy of 74.9% and a test accuracy of 67.3%. Based on the outcomes of this model, it suggests that India has a higher likelihood of winning the World Cup.

#### Image Recognition | TensorFlow | Keras | Deep Learning

We'll be trying out unique combinations of CNN structures, each having different:

- Convolutional layer
- Dense layer &
- Layer size

All training images have certain features that are helpful in differentiating between the given categories, and in order to only use those differentiating features in the hidden layers.

we need to get rid of the the non-feature data from these images (for example - color and image size are components of the data but do not determine whether the image is of a cat or a dog).

#### SALARY PREDICTION I PYTHON I MACHINE LEARNING

Data-Scientist-Salary-Prediction: This project helps data scientist/analyst to negotiate their income for an existing or a new learning model that estimates salary of data scientist based on the features

## WALMART SALES | SQL

The major aim of the project is to gain insight into the sales data of Walmart to understand the different factors that affect sales of the different branches.

Analysis List

Product Analysis:

Conduct analysis on the data to understand the different product lines, the products lines performing best and the product lines that need to be improved.

Sales Analysis:

This analysis aims to answer the question of the sales trends of product. The result of this can help use measure the effectiveness of each sales strategy the business applies and what modifications are needed to gain more sales.

Customer Analysis:

This analysis aims to uncover the different customers segments, purchase trends and the profitability of each customer

# Organization: INTELLISE IT, Solapur | Duration:6month.

• Title: Shoe Shop Management Technologies: .Net, MySQL.

#### Description:

This project is a windows based shopping system for an existing shop. The project objective is to recording the shopping and other maintains in application into windows platform. Responsibilities: Involved in developing full project development

# **CERTIFICATES**

- Python and Machine Learning Great Learning
- Google Data Analytics Professional Certificate
- Python for Data Science, AI & Development

# **INTERESTS**

- Artchificial Intelligence
- Dancing
- Music