

PRINCE PATEL

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"I am looking for an INTERNSHIP to kickstart my career in the DATA ANALYTICS. I wish to work in a dynamic organization that will contribute to my professional and personal growth while I contribute to the growth of the company as well as engage in opportunities to further the company's goals."

EDUCATION

Post Graduate Program In Data Analytics Imarticus Learning

12/2020 - 08/2021

Bengaluru, KARNATAKA

B.TECH (INFORMATION TECHNOLOGY) SRM Institute of Science and Technology

2016 - 2020

Chennai, TAMILNADU

SCORE

- 72.56%

CLASS XII (CBSE) THE NEW TULIP INTERNATIONAL SCHOOL

2015 - 2016

Ahmedabad, GUJARAT

SCORE

- 59.23%

PROJECT EXPERIENCE

PREDICTING TERM DEPOSIT SUBSCRIPTION (05/2021)

- Marketing campaigns are characterized by focusing on the customer needs and their overall satisfaction. Nevertheless, there are different variables that determine whether a marketing campaign will be successful or not.
- The objective of this project is to predict if a customer subscribes to a term deposit or not when contacted by a marketing agent.
- An interesting data exploration shows that, number of calls made by the marketing agent and the number of subscription to term deposit are positively correlated.
- Due to the target variable imbalance, oversampling using SMOTE algorithm was done.
- A Logistic regression model and a Support Vector Machine (SVM) was trained of which Support Vector Machine gave a higher recall of 87.35%

PROPERTY PRICE PREDICTION | (06/2021)

- A key challenge for property sellers is to determine the sale price of the property.
- The ability to predict the exact property value is beneficial for property investors as well as for buyers to plan their finances according to the price trend.
- There are 80 variables which focus on the quality and quantity of many physical attributes of the property.
- I used Python programming language to do the Exploratory Data Analysis on the data set and selected only relevant features to create a Linear Regression model.
- The final model yields an r2-score of 75.08% with only 28 independent variables.

AtliQ Hardware - Sales Insight(Data Analysis And Visualization) (02/2021)

- Mysql database has all sales transactions, customers, products and markets information
- I have analyse this database and then hook it up with Tableau
- In Tableau ,I perform ETL and data cleaning operations to make it ready so that we can build our dashboard. Then build a powerful dashboard that can help us generate sales insights on Atliq hardware business.

SKILLS

EXCEL(Advanced)

MYSQL

PYTHON(pandas,numpy,matplotlib,seaborn)

TABLEAU

Google Data Studio

PowerPoint

COURSEWORK

POST-GRADUATE

• Exploratory Data Analysis • Statistics and Probability Theory • Data visualization

• Machine Learning - Linear regression, Logistic regression, Decision tree, Random forest, KNN, SVM, PCA, K-means and Hierarchical clustering, and Time Series

• Advanced Excel • Advanced SQL

WORKSHOPS

Machine Learning

Organized by: - SRM Department of IT | Date: Feb 2018

CREATING EFFECTIVE DASHBOARD - Google Data Studio

Organized by: SKILL NATION | Date: Mar 2021

CRICKET ANALYTICS USING PYTHON

Organized by: SKILL NATION | Date: May 2021

CERTIFICATES

Fundamentals Of Python Programming Training (08/2017 - 04/2018)

CERTIFYING AUTHORITY :- WISEN IT SOLUTION

C & C++ (03/2017 - 03/2017)

CERTIFYING AUTHORITY :- SRM AXIS INTELLECTS

SOFT SKILLS

• English Communication • Written English

• Analytic and problem solving skills

• Ability to work in a team