

HARSIDDH TAMBOLI

DATA ANALYST

CONTACT



+91 7300377712



harsiddh.tamboli8055@gmail.com



<https://shorturl.at/mpGNZ>

SKILLS

Programming Languages: Python, SQL

Analytical tools: MS Excel, Power BI

Technical Skills: Data structure and algorithm, OOPs, ETL, Machine Learning, Statistics and Probability

EDUCATION

Bachelor of Technology

Jaipur Engineering College and Research Centre

May, 2021

Major in Electronics and Communication Engineering with aggregate score of 65.49%.

LANGUAGES

English

Hindi

PROFILE

A meticulous and organized individual with 1+ year of experience as an associate Data Analyst looking for a position in the field of Software Development and Data Science to expand my knowledge and skills and work for the overall growth of an organization. Strong in design and integration with intuitive problem-solving skills, proficient in PYTHON, SQL and MS Excel and passionate about implementing and launching new project.

WORK EXPERIENCE

Associate Data Analyst

Salesintel.io, Jaipur

March, 2022 - March, 2023

SalesIntel provides the most accurate contact data and company insights available which helps companies to find solutions for their Sales Development, Marketing, Sales/Marketing Operations, Recruiting etc.

My responsibilities include:

- Performing data validation, validating data duplicity and modifying data accordingly by implementing the RegExp formula and functions using Microsoft Excel.
- With the help of the development team, scrapping net new data values matches the client's request and implementing data cleansing, validating and data manipulation using regular expression functions, joins and creating functions for analytical purposes using Advance SQL.
- Data Enrichment: Enhancing and improving the quality of the client's data by validating it with the help of the research department and performing data mapping by matching it with the company's database implement joins and RegExp function in SQL.
- Recognized for improving client satisfaction and client interaction.

Intern

Inueron, Bangalore

August, 2021 - October, 2021

- Developed and implemented ML model to forecast future client demand and adjust inventory management which increased productivity and efficiency.
- Performed Exploratory data analysing on data which includes Data Preprocessing, Data wrangling, Data visualisation (using matplotlib & seaborn), feature engineering and feature scaling.
- Developed machine learning model by using Random Forest Regression.
- Improved model accuracy from 70% to 74%.
- As a result, model can be helpful for multiple teams for taking demand drive decision like understanding demand and aggregate market campaign accordingly.

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CERTIFICATIONS

Machine Learning with Python

issued by linkedin learning

Check out: <https://shorturl.at/hTVWY>

Advance SQL for Data Scientist

issued by linkedin learning

Check out: <https://shorturl.at/bZ237>

Implementing a Data Warehouse SQL server

issued by linkedin learning

Check out: <https://shorturl.at/ivB04>

PROJECTS

Flight Price Prediction Web App

- This is Flask web app which predicts price of flight ticket. It takes input such as source, destination, date and time of journey and predict the price of ticket.
- While working in this project I faced many challenges like most of the attributes are categorical variable so converting them into numerical variable using label encoding and one hot encoding techniques, performing time series analysis to understand impact of weekends and weekdays on price.
- Developed model using Random Forest Regression and achieve accuracy of 79.0%.

Generating Sales Insight using Power BI

- This is case study based on computer hardware business which is facing challenges in dynamically changing market by making Power BI dashboard that gives real sales insight.
- Defining purpose and success criteria using AIMS grid, plugging power BI to MySQL database to pull necessary information, performing ETL and data cleaning operations such as currency normalization and handling invalid values.

JONATHAN PATTERSON

GRAPHIC DESIGNER

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SINCERELY,



JONATHAN PATTERSON
