Shubham G. Tade

Pune, India |+91 7030409591 | shubhamgtade123@gmail.com | https://www.linkedin.com/in/shubham-tade-522649239
○https://github.com/shubhu111

SUMMARY (data Analyst)

Analytical and solutions-driven professional with a computer science background and experience in the development, documentation, and delivery of process innovations. Eager to apply my data analysis skills in a dynamic environment. Skilled in SQL, Python, and data visualization. Aspiring to contribute to data-driven decision-making processes and eager to develop further in data analytics.

SKILLS AND STRENGTHS

- Programming Python (Numpy, Pandas, Matplotlib,), SQL,
- Data Visualization Advanced Excel, Microsoft Power BI
- Machine Learning Superviced Learning, Unsupervised Learning, Scikit-learn
- Soft-skills Time-Management, Team Work, Analytical, Problem solving, Research

PROJECTS

1. Hotel Booking Data Analytics and Visualization Using Power Bi

- Conducted an in-depth analysis of hotel booking data using Microsoft Power Bi.
- Created visualizations to identify trends and patterns in bookings and Cancellations.
- Analyzed data to uncover insights on booking behavior, seasonality, and customer demographics.
- Developed interactive dashboards and charts to facilitate data-driven decision-making.
- Tools Used: Microsoft Power Bi, Data Analysis, Data Visualization with interactive dashboard

Github: https://github.com/shubhu111/Hotel Booking Data Analytics and Visualization Using Power-Bi Project.git

2. Medical Insurance Cost Prediction | Machine Learning Project

Objective: Developed a predictive model for estimating medical insurance costs using demographic and health data.

Key Responsibilities:

- Conducted data preprocessing, including handling outliers and encoding categorical variables.
- Performed Exploratory Data Analysis (EDA) to identify significant patterns and relationships.
- Engineered features and trained models, including Random Forest Regressor and Linear Regression.
- Achieved high prediction accuracy with the Random Forest model.

Technologies Used: Python, Scikit-Learn, Pandas, NumPy, Jupyter Notebook, Matplotlib, Seaborn.

Github: https://github.com/shubhu111/Medical Insurance Cost Prediction ML Project.git

EDUCATION

10, The New Era High School and Junior College, Jalgaon Jamod

March 2017

• Passed With Distinction

12, Shree Bappu Saheb Deshmukh Junior College, Jalgaon Jamod

March 2019

• Passed With Distinction

B.Tech Computer Science , Shreeyash College of Engineering & Technology , Aurangabad $\underline{\sf IUN~2020-JUN~2024}$

ACHIEVEMENTS

1. Accenture

completed Accenture North America Data Analytics and Visualization Engineering Virtual Program

 $\textbf{Certification:-} \underline{\text{https://forage-uploads-prod.s3.amazonaws.com/completion-}}$

certificates/Accenture%20North%20America/hzmoNKtzvAzXsEqx8 Accenture%20North%20America hf9yWZw3AHf fi8Eyt 1677307862290 completion certificate.pdf

2. PwC

completed PwC Switzerland Power BI Engineering Virtual Program

Certification:- https://forage-uploads-prod.s3.amazonaws.com/completion-

certificates/PwC%20Switzerland/a87GpgE6tiku7q3gu PwC%20Switzerland hf9yWZw3AHffi8Eyt 1676958312348 completion certificate.pdf

PUBLICATION

JOURNAL ARTICLES, Aurangabad

DEC 2023

Intelligent Vehicle Safety and Monitoring System

Shubham G. Tade, Rahul Rathod, Sakshi Kharchan, Mahesh Lonkar International Journal of Research Publication and Reviews, Vol 4, no 12, pp 2057-2062 December 2023

DECLARETION

Hereby declare that the to the best mentioned information is true of my knowledge.

Shubham Gajanan Tade.