Princy Patel

patelprincy34@gmail.com | (440)-381-4505 | North Royalton, Ohio LinkedIn: https://www.linkedin.com/in/princy-patel-48519a208/ GitHub: https://github.com/patelprincy34 Portfolio: https://github.io/Portfolio/

Dedicated Data Analyst experienced in recording, interpreting, and analyzing data. Able to work independently as well as collaborate with teams across many functions to deliver results. Utilize cross-functional experience to expedite data analysis, reporting, and auditing. Prepared to solve complicated problems with ease. Multilingual in English, Gujrati, Hindi, and Urdu.

TECHNICAL SKILLS

Languages: VBA, Python 3, SQL, R, PySpark

Data Manipulation & Visualization: Pandas, NumPy, Matplotlib, Tableau

Database: PostgreSQL, MySQL, SQLite, SQLAlchemy

Other: Git, Microsoft Office Suite, Anaconda, Jupyter Notebook, Exploratory Data Analysis,

Extract-Transform-Load, Statistical Data Analysis, Big Data, AWS, Machine Learning, Scikit-Learn, TensorFlow

PROJECTS

Credit Card Fraud Detection | https://github.com/patelprincy34/Final-Project---CreditCard-Fraud | https://public.tableau.com/app/profile/charmiece.hollins/viz/CreditCardFraud-FinalProject/FinalDashboard?publish=ves

- Collaborated with a team of 4 to find an accurate machine learning model for detecting credit card fraud using a credit card transaction dataset containing legitimate and fraud transaction
- Coordinator of the group in charge of scheduling meetings, keeping notes, and ensure everything is on trake.
- Tools/Languages: Python, Jupyter Notebook, Google Colab Notebook, AWS S3, ETL, PostgreSQL, Tableau

Belly Button Biodiversity | https://github.com/patelprincy34/Belly-Button | https://patelprincy34.github.io/Belly-Button/

- This is an interactive dashboard that visualizes the bacterial species found in the navels of candidates for a study on meat protein synthesis from human microorganisms.
- Tools/Languages: JavaScript, Visual Studio Code, BootStrap, D3, Plotly

MechaCar Statistical Analysis | https://github.com/patelprincy34/MechaCar Statistical Analysis

- This project is analysis of variety of datasets from the automotive industry using R programming language, statistics and hypothesis testing.
- Tools/Languages: RStudio, R

EXPERIENCE

Regina Health Center

August 2014 – October 2014 Richfield, OH

Environmental Aide

- Assistsed with inventory management as assigned
- Assistsed co-workers with responsibilities
- Assistsed in moves and set-ups as specified by department management
- Demonstrate awareness of information relating to health and safety at work and performs safely at all times

- Kept accurate records of all work performed in accordance with Environmental Services policies and procedures
- Maintain daily records of all work performed in accordance with departmental policies and procedures (Daily log sheet)
- Kept accurate records of all work performed in accordance with Environmental Services

Mr. Herp

December 2014 – April 2022

Cashier North Royalton, OH

- Assisted 50+ daily customers with checkout, answering outstanding questions
- Collaborated with 5 other cashiers, offering assistance to other teammates during busy times
- Managed inventory and directed support staff to assist customers who asked for specific order request

EDUCATION

Case Western Reserve University, Ohio **Data Analytics Certificate**

April 2022

Cleveland State University, Ohio Bachelor of Arts in Psychology

August 2021

Cuyahoga Community College, Ohio Associates of Arts in Psychology

December 2019