**Sukh Singh**

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**Summary**

Certified **Google Data Analytics Professional** with 2 years of experience in data analysis.

Versatile individual with experience in collecting, transforming and organizing data with SQL, R, Excel, Python and Tableau.

Completed the hands-on Google Data Analytics Certificate and also earned a certification from University of Davis in Data Science.

**Technical Skills**

**Analytics:** SQL, R, Tableau, Python, Excel, MySQL, SQLite, Relational Databases

**Data Skills:** Data Analysis, Data Cleaning, Visualization, Detail-oriented, Initiative, Data Driven, Team Player

**Interests:** Reading, Soccer, Music, Learning new skills.

**Experience**

**Data Analyst / DORIAN WHO** Apr 2020 – Dec 2020

* Tracked 49,000 user’s data from Instagram and E-commerce. Design, Analyze, Deliver, and Implement analytic project.
* Used communication and social skills for effective teamwork for data management.
* Used MS skills in Excel/SQL to collect 20,000 customers’ data for 100 products and Tableau to visualize it.

**Jr. Data Analyst / Hero MotoCorp.**  Jan 2018 – Mar 2019

* Tracked over 38,000 user’s data to Analyze, Design, Deliver, and Implement analytic projects.
* Helped in 15% increase of sales for bikes and repair parts and was accountable to Implement, maintain and support database. Generated final reports with R.
* Used SQL to design, develop, implement, and R to visualize data for weekly and monthly reports.
* Analyzed run data of 25,000 products, identifying items with more than 12 months of inventory using SQL queries.

**Education**

**Post-Graduation / Business Management** May 2019 – Apr 2021

* Humber Institute of Technology and Advanced Learning
* Dean’s Honor’s List / GPA 3.7/4.0

**Bachelor of Technology / Electrical Engineering**  Jul 2014 – Apr 2018

* Punjab Technical University
* Standing: First Class / 80%

**Side Projects/Internship (GitHub Link:** [**https://github.com/1Kaptaan/Projects**](https://github.com/1Kaptaan/Projects)**)**

**KPMG Internship**

* Cleaned and analyzed 20,000 customers’ data for KPMG in Australia with SQL for business analysis.
* Derived a list of top 1000 customers in sales. Used Tableau for visualization of the outcomes.

**UBER Project (** [**https://public.tableau.com/profile/sukhpreet3633#!/vizhome/KPMGDash/Dashboard1**](https://public.tableau.com/profile/sukhpreet3633#!/vizhome/KPMGDash/Dashboard1) **)**

* Worked with (54,574 Rows) UBER data with SQL and did analysis to find the cars used in different cities in Australia.
* Created Age using MySQL, improved data efficiency and used Tableau for data visualization.

**Palmar Penguins (** [**https://git.io/JO9KD**](https://git.io/JO9KD) **)**

* Analyzed the palmer penguin data, with 3 species of penguins having 8 columns.
* R to analyze large datasets and checked on features like flipper length and body mass and visualized with ggplot2.

**Loan Repaid (** [**https://git.io/JO9KP**](https://git.io/JO9KP) **)**

* Used MySQL to identify, clean and do analysis data of 50,000 customers and used Tableau to visualize data.
* Data normalization, creating a model with the help of Python: TensorFlow to implement learning neurons.

**House Price (** [**https://git.io/JO9Kr**](https://git.io/JO9Kr) **)**

* Analyzed 40,000 houses data and created regression testing to find the price of a house.
* Used Tableau for visualization, used a deep learning analytical model and SQL for data accuracy