VIBHORE AGGARWAL

vibhore48@gmail.com | (+91) 9911760554 | in/vibhoreaggarwal/ | github.com/vibhore48 | yourdatafella.online

PROFESSIONAL SUMMARY

I am an experienced IT professional having worked for Tech consulting Companies like TCS and OLR Retail India. A Data Analytics enthusiast proficient in SQL, Python, Data Analysis & Microsoft Power BI. Recognized for effective communication, skilled in gathering, analyzing & interpreting business data to identify patterns and trends.

PROTECTS

FIT-BIT Fitness Tracker Analysis Dashboard (Microsoft Excel)

Project Demo

- Problem: WeFit Fitness company wants to find potential customers who might subscribe & buy their products
- Solution: Designed dashboards and report to visualize useful data for actionable insights
 - o Analyzed User's Heart Rate & Weight Log Data to find potential customers for LeanFit company
 - o Analyzed User's Daily Activity Data to find potential customers for FitWear daughter company
 - o Analyzed User's Sleep Data to find potential customers for Sleepy-Nights daughter company
 - o Created Dashboard for WeFit Management Team to visualize KPI's and charts for marketing solutions

Diecast Cars Company Sales Dashboard (SQL, Microsoft Power BI)

Project Demo

- **Problem**: Diecast Cars Company unable to manage & analyze sales data.
- Solution: Designed dashboards and report to visualize useful data for actionable insights
 - o Created Sales dashboard and projected there is 93% sales growth in 3rd Quarter.
 - o Customer detail report highlighted top 25 customers driving 50% of total revenue.
 - o Order detail highlights the top comments to why they were cancelled or on-hold.
 - o Employee detail report shows which employee has garnered the most profit.

Customer Churn Analysis Dashboard (SQL, Microsoft Power BI)

Project Demo

- **Problem**: Telecom Company wants to understand the churn reason & behavior.
- Solution: Designed dashboards and report to visualize useful data for actionable insights.
 - o Created 6 reports and 1 insights page detailing about the company performance.
 - o Demographics report uncovered that 3.8k customers were Middle-aged.
 - o Subscription report highlighted 90% customers opted for Phone Service.
 - o Insight report shows 45% of churned customer left as competitor offer better value for money.

WORK EXPERIENCE

Service Analyst | OLR India Consulting Pvt. Ltd. | Bangalore, India

Oct 2021 - Present

- Worked in Data Extraction team to generate data for the BI Team.
- Employed Power BI for reporting and dashboarding.
- Reduced the SQL query runtime by 30% by limiting the rows in subquery, efficient joins and employing CTEs
- Mentored around 10+ new joiners on client applications & regularly conducted touch base meetings.

System Engineer | Tata Consultancy Services Ltd. | Chennai, India

Mar 2018 - Oct 2021

- Testing SQL queries on a subset of data, finalizing the queries and then removing the subset limitation.
- Utilized Joins and sub-queries to simplify complex queries involving multiple tables.
- Ownership of managing the tickets & finding the trend post build deployment activities.

SKILLS

SQL (Structure query language) | Python | Pandas | Exploratory Data Analysis | Microsoft Excel | Microsoft Power BI | Communication | Analytics & Problem Solving | Teamwork | Mentoring | Business Analysis | Data Analysis

EDUCATION

Bachelor of Technology (B. Tech.) - Computer Science & Engineering

June 2013 - May 2017

Guru Gobind Singh Indraprastha, Delhi (India)

CERTIFICATIONS

OdinSchool Certified Data Science Professional (Serial Number: ODIN1001667) | June 2023 – Present Developed skills in Excel, SQL, Python, Microsoft Power BI by creating industry-aligned projects.

View credentials