**SHIVAM SEKHRI**

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**GitHub:** <https://github.com/shivamsekhri/data_analyst>

**LinkedIn:** [http://linkedin.com/in/shivam-sekhri](http://linkedin.com/in/shivam-sekhri-bb68b4130%20)

# PROFILE

A keen enthusiast in the value of financial data who is currently enrolled in a post-graduate degree in Business Insights and Analytics and is passionate to use data analysis to make better decisions.

· Proficient in Microsoft Office Applications (Excel, PowerPoint, Word).

· Competent in leveraging GitHub for version control and collaborative software development.

· Knowledge in system design, system integration, Microsoft Visio, and Business Intelligence (BI).

· Skilled in reviewing code in Python, R and SQL.

· Detail-Oriented and quick learner with a willingness to work in cross-disciplined teams.

· Strong ability to think innovatively, communicate complex ideas, and thrive in fast-paced environments.

# EDUCATION

**Ontario graduate Certificate, Business Insights and Analytics**  **09/2022 – 08/2024**

*Humber College, Toronto, Ontario, Canada*

**Relevant Courses –** Quantitative Analysis, Data Analytic tools and Managerial Accounting and Finance

**Diploma, Computer Systems Technician- Software Support** **01/2016 – 04/2018**

*Mohawk Collage, Hamilton, Ontario, Canada*

**Relevant Courses –** Data Structure and Algorithms, Discrete Math, and Statistics and

Programming in Java

# PROJECTS

[**Sales Data Analytics**](https://github.com/shivamsekhri/data_analyst/blob/main/SQL/sales_analysis.sql)

· Performed a comprehensive analysis of sales data using Oracle SQL developer.

· Executed more than **30 queries** to extract information about different products and customers

[**Customer Churn Prediction**](https://github.com/shivamsekhri/data_analyst/blob/main/Python/bank_customer_churn_prediction.ipynb)

· Trained 4 Machine Learning models to predict customer churn using in-built python packages

· Used techniques like Exhaustive search and Stepwise regression to find the best model

· Predicted customer churn with an accuracy of **85 percent**

[**House Sales Dashboard**](https://github.com/shivamsekhri/data_analyst/blob/main/Dashboards/Tableau/House%20Sales%20Dashboard.png)

· Analyze house sales on different metrics including price, bedrooms, square lot size and square living size

· Provided multiple filters and interactive visualizations to change the scope of analysis

[**Vehicle Fuel Economy Analysis**](https://github.com/shivamsekhri/data_analyst/blob/main/R/mpg%20and%20iris%20analysis.R)

· Used R studio to analyze fuel efficiency and performance of different car models

· Built appealing [visualizations](https://github.com/shivamsekhri/data_analyst/blob/main/R/mpg%20and%20iris%20visualizations.docx) using ggplot2 package to understand different aspects of data

# CERTIFICATION

[**Oracle Database SQL Certified Associate**](https://github.com/shivamsekhri/data_analyst/blob/main/Certifications/Certified_Oracle_SQL_Developer.png) **09/2023 – 03/2025**

*Oracle University, Online Course*

**Relevant Skills –**  Data querying, Table and View management, Object handling, Privilege management.

# WORK EXPERIENCE

**ERB transport (Dock Junior)** **02/2022 – Present**

· Identify and prioritize freight movement based on ERB service schedule

· Maintained meticulous records, reporting daily activities with comprehensive documentation

· Developed time management and organizational skills while working

# REFERENCES

**Pavandeep Singh**

*Operations Manager, ERB transport*

<pwarring@erbgroup.com>