# HAFITH MOALLIN

### DATA ANALYST

# CONTACT 647-740-3620 Hafith25@gmail.com Mississauga, Ontario

# SKILLS

**Programming:** Python, SQL, R **Data Analysis:** Python, R, Excel **Data Visualization:** Tableau, Python Libraries

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### EDUCATION

### **Data Analytics Diploma**

Light House Labs, Mississauga, Ontario 2023 - 2024

# **Bachelor of Arts in Economics**

The University of British Columbia, Kelowna, BC 2018- 2023

### PROFILE

As a Data Analyst, I possess a robust expertise in data exploration and analysis, with a focus on data interpretation and strategic decision-making support. My commitment lies in unearthing valuable insights through meticulous analysis and compelling visualization techniques. Fueled by my unwavering passion for data and meticulous attention to detail, I consistently strive to deliver impactful results.

### WORK EXPERIENCE

# Final Project - NBA Game Analysis:

- Objective: Analyzing key factors influencing NBA game outcomes and team performance, with a focus on the 2022 season.
- Tools & Techniques: Utilized Python for data cleaning and exploratory data analysis (EDA), and Tableau for creating interactive dashboards to visualize findings.
- Key Findings: Unveiled insights into talent scouting, team roster composition, and the impact of All-Stars on team success.

### LHL Midterm Project - Statistical Modeling with Python:

- Objective: Analyzing and comparing data from Yelp and Foursquare APIs, employing statistical modeling to comprehend the relationship between restaurant ratings and bike station availability.
- Tools & Techniques: Conducted data validation and preparation, and performed OLS regression analysis to predict free bike availability.
- Key Insights: Discovered a moderate positive correlation between restaurant ratings and free bike availability, with the model explaining approximately 30.2% of the variability.