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| H/M | |  | | Hafith Moallin | |
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|  | ProfileI'm a Data Analyst with a strong foundation in data exploration and analysis, specializing in data interpretation and strategic decision support. I'm dedicated to uncovering valuable insights through comprehensive analysis and visualization, driven by my passion for data and attention to detail. | |  | Projects **Final Project LHL**  **NBA Game Analysis**   * Objective: To examine key factors influencing NBA game outcomes and team performance, focusing on the 2022 season. * Tools & Techniques: Employed Python for data cleaning and exploratory data analysis. * (EDA); utilized Tableau for developing interactive dashboards to present findings. * Key Findings:  Revealed insights into talent scouting and development, team roster composition, and the influence of All-Stars on team success.  LHL Midterm Project Statistical Modeling with Python  * Objective: To analyze and compare data from Yelp and Foursquare APIs, using statistical modelling to understand the relationship between restaurant ratings and bike station availability. * Tools & Techniques:  Conducted data validation and preparation; performed OLS regression analysis to predict the availability of free bikes. * -Key Insights: Identified a moderate positive correlation between restaurant ratings and the availability of free bikes, with the model explaining about 30.2% of the variability. |  |
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|  | EducationData Analytics DiplomaLight House Labs, Mississauga, Ontario2023 - 2024Bachelor of Arts in EconomicsThe University of British Columbia, Kelowna, BC2018- 2023 | |  |  |
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|  | Skills  * Programming (Python, SQL, R) * Data Analysis (Python, R, Excel) * Data Visualization (Tableau, Python Libraries) | |  |  |