# John Lee

# **Professional Summary**

Accomplished data analyst with over 8 years of experience driving data-driven insights by leveraging statistical techniques, programming languages (Python, SQL, R), and data visualization tools (Power BI, Tableau). Adept at analyzing complex datasets to translate into actionable business recommendations aligned with organizational goals. Proven ability to optimize data processes through workflow automation, enhancing data quality and operational efficiency. Skilled in cross-functional collaboration and effectively communicating findings to diverse stakeholders.

# Work Experiences

**Double Nine Group - Data Analyst** 

Melbourne, VIC 08/2023 - Current

- Integrated complex accounting and sales datasets for indepth analysis to derive actionable insights
- Designed data visualizations using Power BI and Tableau to effectively communicate findings to cross-functional teams
- Optimized data collection, integration, and analysis processes through workflow automation, enhancing data quality and reducing manual effort by 25%
- Managed and ensured data integrity in the 'Xero' accounting system for streamlined financial reporting
- Collaborated closely with business stakeholders to translate complex data into strategic recommendations aligned with organizational goals

asdl0320@gmail.com
 asdl0320@gmail.com

**\** 0493 510 702

Melbourne, VIC 3000

https://www.linkedin.com/in/john -lee-26b03b238/

## Skills

- Data Analysis & Visualization
- Data Management
- Business Intelligence & Analytics
- Programming: Python, SQL, R
- Machine Learning
- Microsoft Office Suite

# **Education**

## **RMIT University**

Expected in 11/2024
Melbourne, VIC
Master of Data Science

- Specializing in programming languages (Python, SQL, R), data processing, and applied analytics solutions
- Developing expertise in statistical modelling, machine learning, and data mining techniques
- Acquiring skills for translating complex data into actionable business insights

#### **KOOKMIN University**

02/2015

Seoul, Republic of Korea Bachelor of Business Administration

## **Groupe Renault - Statistical Data Analyst**

Yong in, South Korea 07/2014 - 11/2022

#### **Statistics Specialist**

Apr. 2021 - Nov. 2022

- Conducted in-depth Failure Mode Analysis to improve product quality and reduce defects
- Tracked and analyzed monthly incident data to ensure quality compliance
- Utilized Microsoft Office suite for data processing, analysis, and reporting
- Applied advanced analytics techniques to enable data-driven decision-making

#### **Project Manager (Arkana Vehicle Launch)**

Mar. 2020 - Mar. 2021

- Led cross-functional team of 8 members for successful global Arkana vehicle launch across regions
- Analyzed customer data to rapidly identify and address postlaunch quality issues
- Generated real-time reports/dashboards for stakeholders on quality metrics
- Managed quality KPIs, implementing corrective actions to meet stringent targets
- Achieved highest quality index for new model introduction

#### **Data Analyst**

Jul. 2014 - Feb. 2020

- Performed data mining of field incidents using statistical techniques like Weibull
- Analyzed incidents, monitored trends, prepared reports for continuous improvement
- Skilled in Python, SQL, R and Data Visualization for stakeholder communications
- Proficient in Microsoft Office for data processing and analysis

\***Key Skills:** Data Analysis, Data Visualization (Power BI, Tableau), Data Wrangling, Statistical Analysis, Python, SQL, R, Project Management, Cross-functional Collaboration

# Language

- English (Proficient)
- Korean (Native)