

# Seraphina Lim

Singaporean | Female | 23 years old

*Target MSc: Business Analytics & AI*

## PROFESSIONAL EXPERIENCE

Data Science Intern - Grab, Singapore June 2024 - Dec 2024.

Built a demand-forecasting model using XGBoost that improved driver allocation efficiency by 14% during peak hours.

Software Intern - Shopee 2023.

Automated ETL pipelines for the marketing team using Airflow and SQL, reducing data latency by 30%.

## EDUCATION

BSc in Statistics & Data Science, National University of Singapore (NUS) 2021 - 2024.

GPA: 4.9/5.0.

Research: "Optimizing Urban Transit using Reinforcement Learning."

## SKILLS

Technical: Python (PyTorch), SQL, Apache Airflow, Tableau, Spark.

## PERSONAL INTERESTS

Competitive Gaming (League of Legends), Violin, Urban Planning.