

# Ming Chen — Data Scientist

Years of Experience: 6  
Associate in Statistics

**MING CHEN**

Data Scientist

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## SUMMARY

Results-driven Data Scientist with 6 years of experience in analytical modeling, predictive analytics, and data-driven decision making across multinational Asia-Pacific firms. Adept at leveraging Python, R, and SQL to convert complex data sets into actionable business insights, and skilled in building scalable machine learning pipelines that improve operational efficiency and revenue growth.

## SKILLS

Python | R | SQL | Machine Learning | Statistical Modeling | Data Visualization | Feature Engineering | ETL | Tableau | scikit-learn | XGBoost | Hadoop

## EXPERIENCE

- Collected and cleaned datasets from internal systems, improving data quality for downstream analytics.
- Developed SQL queries for reporting dashboards, enabling real-time insight delivery.
- Assisted in statistical analysis using R, supporting exploratory data analysis for business projects.
- Led weekly data extraction and ETL processes, reducing data bottlenecks by 20%.
- Built predictive models using scikit-learn and XGBoost, enhancing sales forecasting accuracy.
- Created interactive Tableau dashboards that provided sales insights to senior management.
- Designed and implemented end-to-end machine-learning pipelines, accelerating model deployment by 30%.
- Optimized feature engineering for 15 customer segmentation models, driving targeted marketing initiatives.
- Collaborated with cross-functional teams to translate analytic insights into strategic business decisions.

## EDUCATION

Associate Degree, Statistics  
University of Kuala Lumpur Community College, Kuala Lumpur, Malaysia  
2017