# LEONG KA ON

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## **Work Experience**

2021.9 – Now Analyst, SJM Resorts

- Applied clean code principles and best practices to refactor and optimize legacy code, resulting in improved performance, readability and maintainability of SQL
- Enhanced SQL maintainability by creating DDL log file for version control and checklist for monitoring database schedule.
- Automated data pipeline to reduce manual work by over 90%

2018.5 - 2021.8	Presales, CTM
2015.9 - 2017.6	Teaching Assistant, Taiwan National Chengchi University
2016.7 - 2016.9	Teaching Assistant, Taiwan Data Science Foundation
2016.3 - 2016.4	Teaching Assistant, Taiwan External Trade Development Council

#### **Education**

2015-2017	Master of Statistics, Taiwan National Chengchi University
2011-2015	Bachelor of Economics, Taiwan National Chung Cheng University
2010-2011	Division of Preparatory Programs, Taiwan National Normal University
2007-2010	Chan Sui Ki Perpetual Help College
2005-2007	Escola Católica Estrela do Mar
1999-2005	Escola Católica Estrela do Mar (Primary School)

#### **Skills**

SQL, R, Python, VBA, Git, Data Mining, Machine Learning

### Certification

2021.6	LPIC-1, Linux Professional Institute
2021.4	HCPP IP-Network, Huawei
2020.9	Pre-sales Specialist Data Center Facility, Huawei
2019.12	CCNA Routing and Switching: Scaling Networks, Cisco

#### **Award**

2017.9 Power Outages Prediction Challenge by Taiwan Power Company – Second Prize