LEONG KA ON

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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