Khanh Dang Dinh

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Education

RMIT UniversityBachelor's degree in Computer Software Engineering.

Ho Chi Minh, Vietnam
2016 - 2021

Published paper: A Complete Text-Processing Pipeline for Business Performance Tracking (The Australasian Conferences on Information Systems)

2022

Linköping UniversityBachelor's degree in Computer Software Engineering.

Linköping, Sweden 2018 - 2019

Experience

GRAB
Business Analyst
Ho Chi Minh, Vietnam
Jun 2022 – Jan 2023

- Lead a project consisting of 12 members from different teams that develop a country data glossary, standardize the dashboard development process, provide dashboard/report UI design templates and establish a dashboard access approval flow.
- Developed and maintained dashboards using PowerBI to provide a holistic view of the performance of multiple teams. They are in the top 8% of the most viewed reports in the organization.
- Created analytical data sources and data pipelines for auto-update by using SQL and Python in Databricks.
- Provided deep dive analysis/ad-hoc queries to investigate unusual signal problems for different teams using SQL, Python, and Excel.

KATALON Data Analyst

Ho Chi Minh, Vietnam Sep 2020 – Jun 2022

- Developed a supervised machine learning model that predicts the PQLs based on users' usage information. The predicted PQLs helped to reduce the sales team's effort by dropping the unqualified leads (~60% of the total).
- Work closely with the Product Manager/Product Owner to research and determine the proper metrics and definitions to monitor the products' health.
- Extracted and transformed raw data by using PostgreSQL and Presto to prepare for the visualization stage.
- Produced interactive semi-real-time dashboards by using Power BI and Amazon QuickSight.
- Identify and segment the customer groups by their needs when coming to the product.
- Provided ad-hoc analysis to support business decisions of different teams such as Marketing, Sales and Product.

Skills

Technical: Python, Structured Query Languages (PostgreSQL, SQL server, Presto); BI tools (Power BI, Amazon OuickSight, Metabase).

Language: English and Vietnamese.