

Tedric Chow

tchow007@e.ntu.edu.sg | 85110965

Summary

A final year undergraduate pursuing a bachelor's degree in Business, specializing in Business/Data Analytics at the Nanyang Technological University

Education

Nanyang Business School, Nanyang Technological University

Aug 2020 – Present

Bachelor of Business, GPA: 4.02, Distinction in Analytics: Prescriptive Techniques, Financial Management, Financial Accounting, Business Operations and Supply Chain Analytics

Business Analytics Project: Predicting Machinery Failure using Machine Learning

Professional Experience

Singapore Exchange

Intern – Data Engineer

May – Dec 2022

Designed and implemented a curated sweep-to-fill database with an accompanying dashboard using the ETL framework for 3 different business units within the organization, offering standardized, easily accessible, and well documented views of data for consumption

Built an internal tool to notify product and sales managers of termination requests, alleviating client costs caused by contracts ending later than expected

Conducted client analytics by providing insights through the clustering of trading patterns, generating more revenue by utilizing cross-selling

Key Competencies

✓ kdb+ and q

✓ SQL

✓ Tableau

✓ Bash

✓ Python

Co-Curricular Activities

Hall Dance

Hall 21 Captain

Aug 2021 – May 2022

Managed the finances of the club

Liaised with external choreographers to compete in competitions as well as internal productions

Planned and executed training curriculums for new members