# Trong Quan 'Chris' Pham

# Data Engineer

## Work Experience



Data Engineer Laybuy

July 2022 - present (1 year, 10 months)

Design, develop, and maintain the technical infrastructure and processes needed to support the organization's data needs, which includes:

- Manage and optimize a Snowflake database, design efficient data structure and implementing ETL processes using SQL.
- Perform analysis and investigations, and developed dashboards to deliver actionable business insights to stakeholders.
- Maintain automated data pipelines using Python and AWS S3, integrating various data sources and ensuring data accuracy and reliability.



Software Engineer Peer Assess Pro

Feb 2022 - June 2022 (4 months)

For my capstone course, my group took on a project that aims to improve the quality of reports generated by Peer Assess Pro, using various tool namely Flask, Plotly and HTML/CSS

#### Contact Info

#### Click <u>here</u> for my portfolio

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## Relevant Skills

- SQL
- Python
- Data Modelling
- Agile Methodologies

# **Education History**

Bachelor of Science in Computer Science The University of Auckland

Year of Graduation: 2022

- Executive Secretary of UoA Esports
- Executive Secretary of AUT Vietnamese Student Association
- Certificate of Outstanding Achievement in COMPSCI 101 and COMPSCI 130