

# CHOSEN CANLAS

## DATA SCIENTIST

### EXPERIENCE

#### Assistant Manager | Dollar Tree

JULY - SEPT 2020, VANCOUVER, BC

- Assisted the Store Manager with the daily operations of the store and employee management
- Stocked merchandise and handled cash payments

#### Management Trainee | Dark Cacao & Coffee

JUNE 2019 - FEB 2020, MANILA, PHILIPPINES

- Established and improved various critical business processes in a start-up café and assisted with day-to-day services as needed
- Designed and initiated data gathering and analysis of market trends using a data driven approach to support executive business development and marketing decisions
- Led various personnel across various departments in social media content creation, branding, marketing and business strategies, budgeting and ROI, price-setting, recruitment, and contract writing

#### Systems Improvement Intern | Upstream IT Solutions

JUNE - AUG 2019, MANILA, PHILIPPINES

- Reduced the sales data processing time of a client from 1 week to less than 3 days using the Lean Six Sigma process
- Collaborated with several departments to source solutions that would satisfy the needs of various stakeholders

### EDUCATION

#### BrainStation | Data Science Diploma

SEPT 2020 - DEC 2020, VANCOUVER, BC

Wrangling, Exploratory Data Analysis, Modelling, Machine Learning, Big Data

#### Quest University Canada | Bachelors in Arts and Sciences

SEPT 2016 - MAY 2020, SQUAMISH, BC

Major in Social Design | Academic Achievement Scholarship

Senior Thesis: Research Proposal on International Temporal Inequality

### PROJECTS

#### Profit Maximization Through Food Waste Reduction | Data Scientist

SEPT - DEC 2020, Capstone Project for a Data Science Course

Using Prophet to forecast demand for perishable products for a cafe

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### SKILLS

**Databases:** MySQL

**Programming:** Python, R

**Neural Networks:**

TensorFlow, Keras, Pytorch

**Data Visualization:** Tableau,

PowerBI, Matplotlib, Plotly,

Bokeh, Seaborn

**Statistics:** Hypothesis testing,

A/B Testing, Regression

**Big Data:** Hadoop, AWS

**Machine Learning:** Supervised and Unsupervised, Sci-kit Learn

**Libraries:** Numpy, SciPy,

Pandas

**Others:** Git, Adobe Photoshop and Lightroom, Canva

### PROFILE

In a world full of specialists, I take a generalist's comprehensive approach to solving both technical and non-technical problems through data. With on-the-ground experience in business, I understand how to communicate data concepts to various stakeholders and leverage my background in graphic design and photography to ensure that these insights are presented both clearly and beautifully. I am not afraid to ask the difficult questions and I look to the data to find the answers.