CHRIS TAEHWAN KIM

IT DATA ANALYST

DETAILS

ADDRESS

700 Allegheny Drive Winnipeg, R3T 4E4 Canada

PHONE

204-918-5214

FΜΔΙΙ

supsniper0127@gmail.com

DATE / PLACE OF BIRTH

1997-01-27 Republic of Korea

NATIONALITY

Republic of Korea

LINKS

Linkedin

<u>Github</u>

SKILLS

SQL

Python

R

Microsoft Power BI

Machine Learning

Data Analysis

Microsoft Office

Mathematical Skills

Statistics

LANGUAGES

English

Korean

PROFILE

A fresh new graduate who is eager to learn more about the industrial work with high motivation. I'm seeking for opportunities where I can expand my knowledge and experience in diverse aspect of data science, IT industries, retail, business management, and social science. As a beginner Date Analyst, I'm willingly dive into any challenging environments and find myself in learning process. I have successfully finished multiple courses related to data science such as SQL, machine learning, Power BI, Excel, R, and Python. I'm consistently seeking for more opportunities to learn new things and making portfolios based on my learning.

EMPLOYMENT HISTORY

Grocery Clerk, Save On Food

Winnipeg

Nov 2022 — Present

- · Organized and maintained stock orders prior to shelving.
- · Stocked shelves in an efficient and organized way.
- · Received and transported materials from inspection areas to stock.
- · Operated with a committment to the company's mission.
- · Helped to train new stock clerks on store procedures.
- · Brought forth a self-motivated attitude.

Barista, Cafe Worker, Cafe Lemontree

Winnipeg

Jun 2016 — Jun 2017

- Manage to fulfill customer's orders, serving foods and beverage, brewing coffee with customization if demanded.
- Cleaning and sanitize tables, checking facility and equipment, stock check and ordering, and responsible to perform physical demanding tasks such as lifting, wiping, and standing.
- Assisted customers with product selection by answering questions regarding to food ingredients and recommend options based on customer's finding.

EDUCATION

Bachelor of Science, University of Manitoba

Winnipeg

Sep 2015 — Jun 2022

 Graduated from University of Manitoba in Spring 2022 with BS(Hons) -Statistics. Chose economics as my field of application. Graduated with 3.51 GPA.

CERTIFICATE/LICENSE

Google TensorFlow Developer Certificate

Google

Jan 2022 — Jan 2025

- The TensorFlow certificate exam demand candidate to know how to develop fundamental ML/DL skills to build Image Classification, CNN, NLP, and Time Series Forecasting using real world datasets.
- Requires to have strong understanding in data processing, data structures, algorithms with deep neural networks, and python skills in general.

PROJECTS/PORTFOLIOS

Logistic_Regression_Model_Report_Portfolio

Jan 2022 — May 2022

- Using a dataset of breast cancer patient's blood features to extract out the
 patterns/relationship between each feature and construct multiple logistic
 regression models to predict which patients are suspicious from existence of
 breast cancer. Mainly used R studio as my formatting tool.
- Appropriate statistical methods are applied to analyze, improve, visualize, calculate, monitor and comparison and provided reasonable interpretation to explain about my findings from my data analysis.
- Organized and combined EDA, tables, graphs, calculations, equations and interpretation as a whole report with total of 26 pages.

Supermart_Grocery_Sales_Dashboard_Portfolio

Nov 2022 — Nov 2022

- · A fully functional power BI dashboard using Retail Analytics Dataset.
- · A Stylish theme and optimized background are applied to the dashboard.
- For viewer's convenience, fully labelled numbers, neatly organized multiple graphs and filters are included.

Flower_image_Classification_model_Portfolio

Nov 2022 — Nov 2022

- Building multiple image classification models with different combination of layers and compared which model can outperform one another.
- The report includes a basic EDA process as an intro, then created multiple set
 of classification models, trained them, monitored scenes behind the model,
 and reformed model structures and compared each model's performance.
- Concise interpretation are included every running code to briefly explain what's going on.

Supermart_Grocery_Sales_SQL

Dec 2022 — Dec 2022

- · This portfolio is a variation of Supermart_Grocery_Sales_Dashboard portfolio.
- Using SQL to explore our dataset and unlike dashboard portfolio, this portfolio
 is more focused on aggregation, retrieving specific values, finding hidden
 patterns, decision making, and answering real world problems in business
 management.
- · This portfolio is focused on writing SQL queries and data analytic skills.