

# Kyounggu Yeo

Highly analytical and process-oriented data analyst with in-depth knowledge of database types; research methodologies; and big data capture, curation, manipulation and visualization.

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Personal Website

[kyoungguyeo.github.io](https://kyoungguyeo.github.io)

## EDUCATION

### The University of British Columbia, Vancouver

Certificate, Key Capabilities in Data Science, Computer Science

October 2021 - Present

### British Columbia Institute of Technology, Richmond

Diploma, Aircraft Maintenance Engineer - Mechanical, Aerospace Engineering

June 2015 - December 2016

BCIT Student Association - Class Representative

## PROJECT / PUBLICATIONS

### Exploratory Data Analysis | Walt Disney Studios, Vancouver

December 2021

- ❖ I analyzed the Disney dataset and tried to find out the most successful movie in Walt Disney Studio. From the exploratory data analysis, I could find the average gross revenue in Disney movies from 1937 to 2016.

### Exploratory Data Analysis | City of Vancouver, Vancouver

November 2021

- ❖ I looked at the Business Licence Statistics dataset from the City of Vancouver's Open Data Portal and analyzed some correlations between the business types and other information to understand the local economics, demographics, and business aspects.

### Data Cleaning | G-Research Crypto Forecasting, Vancouver

November 2021

- ❖ I cleaned raw data into a format suitable for analysis, writing my analysis functions, and testing data-driven insights via the creation of interactive visualization and summary tables to forecast short-term returns in 14 popular cryptocurrencies.

## SKILLS

Data Analysis and Optimization

Data Cleaning

Data Visualization

Pandas, Altair, and NumPy

Probability / Statistics

Web Development

Git and Version Control

Search Engine Optimization

## PROGRAMMING LANGUAGES

- Python 3.9
- HTML 5
- CSS
- JavaScript
- Excel
- Azure SQL Database

## CERTIFICATIONS

### 365 Data Science

➤ Data Strategy

ID: BB-BDF1E841E4

➤ Introduction to Data and Data Science

ID: BB-32810F5ABE

edX

➤ Data Analytics Basics

Freemote Web Development  
Bootcamp

## WORK EXPERIENCE

### Data Entry Associate (Remote), Seoul, South Korea

October 2021 - Present 2021

- ❖ Compile, verify the accuracy, and sort information according to priorities to prepare source data for computer entry.
- ❖ Review data for deficiencies or errors, correct any incompatibilities if possible, and check output.
- ❖ Research and obtain further information for incomplete documents.

## LANGUAGES

English, Korean

**Thank you.**