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. 513 - 5665 Boundary Road, Vancouver, BC, V5R OE4 (778) 814-0475 kyoungguyeo@gmail.com

Personal Website **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 in the Studio Entertainment segment 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.
- See project

Exploratory Data Analysis | City of Vancouver, Vancouver

November 2021

- I analyzed the Business and Economy Dataset from the City of Vancouver's Open Data Portal Resources. Throughout this analysis, I have looked at some correlations between the business types and the local area information and could find out the structure of the city development with an understanding of the local economics, demographics, and business aspects. In addition, voluntary public dataset contribution to Data Science Community, Kaggle, a subsidiary of Google LLC, and earned a bronze medal.
- See project

SKILLS

Data Analysis and Optimization

Data Cleaning

Data Visualization

Pandas, Altair, and NumPy

Probability / Statistics

Web Development

Git and Version Control

PROGRAMMING LANGUAGES

- → Python 3.9
- → HTML 5
- → CSS
- → Excel
- → Azure SQL Database
- → JDE Edwards Enterprise One

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 LANGUAGES

Data Entry Associate (Remote) at TB ENG, Seoul, South Korea

October 2021 - December 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.

Thank you.

LANGUAGES

English, Korean