

JI WOO CHOI

Yonsei University
50, Yonsei-ro, Seodaemun-gu, Seoul, Republic of Korea
cho2.jiwoo@gmail.com
010-3363-4087
<https://choi-jiwoo.github.io/choijiwoo>

EDUCATION

Yonsei University, Seoul Korea, September 2022 – Present

Master of Science in Industrial Engineering (Expected August 2024)

Ajou University, Suwon Korea, March 2019 – August 2022

Bachelor of Business Administration in E-business

GPA: 4.1 / 4.5

University of San Carlos, Cebu Philippines, June 2013 – March 2016

Completed 93 credits towards a B.S in Information and Communications Technology

SKILLS AND TECHNIQUES

Python, R, MySQL, PostgreSQL

RESEARCH INTERESTS

Data Science, Data Engineering

PROJECTS

Financialdatapy

- Created a python package that extracts financial data of a company.
- Scraped, and preprocessed financial statements, and historical stock price data of companies in United States, and South Korea specifically.
- Deployed the package to PyPI with a full documentation built with Sphinx.

Capstone Project

- Created a web application that provides users information about stores in Jeju specifically where users can involve in Sustainable Tourism using React.js and Django.
- Scraped list of stores where Jeju local cash voucher can be used and store reviews from Naver Place.
- Extracted keywords of each store reviews by Topic Modeling and stored in PostgreSQL database.

CERTIFICATIONS

AWS Certified Cloud Practitioner

JI WOO CHOI

Yonsei University

50, Yonsei-ro, Seodaemun-gu, Seoul, Republic of Korea

cho2.jiwoo@gmail.com

010-3363-4087

<https://choi-jiwoo.github.io/choijiwoo>

ADDITIONAL INFORMATION

Republic of Korea Air Force, August, 2016-August, 2018

Discharged upon completing military service