

JI WOO CHOI

Ajou University

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

EDUCATION

Ajou University, Suwon Korea, 2019-2022

Bachelor of Business Administration in E-business (Expected August 2022)

GPA: 4.1 / 4.5

University of San Carlos, Cebu Philippines, 2013-2016

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

SKILLS AND TECHNIQUES

Python, R, MySQL, PostgreSQL

RESEARCH INTERESTS

Data Engineering, Cloud Computing, Artificial Intelligence

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.

Pyqt Stock Chart Watcher

- Created a simple Mac OS application that displays stock price chart in a watchlist with PyQt5.
- Able to add and remove stocks in the watchlist.

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

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ADDITIONAL INFORMATION

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

Discharged upon completing military service