# JI WOO CHOI

Ajou University
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## **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**

### **Financial datapy**

- -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 Jejudo 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 PostgresSQL database.

### **CERTIFICATIONS**

**AWS** Certified Cloud Practitioner

### **ADDITIONAL INFORMATION**

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

Discharged upon completing military service