

# JI WOO CHOI

Ajou University

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## EDUCATION

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### **Ajou University, Suwon Korea, March 2019-August 2022**

Department of E-Business

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

GPA: 4.1 / 4.0

### **University of San Carlos, Cebu Philippines, September 2013-April 2016**

Department of Computer, Information Sciences and Mathematics

*Bachelor of Science in Information and Communications Technology (Unfinished)*

GPA: /

#### **Courses included:**

Statistical Data Analytics using R

Data Analytics - Machine Learning

Data Management

## SKILLS AND TECHNIQUES

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- Python, R, Javascript, MySQL, PostgreSQL

## RESEARCH INTERESTS

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- Data engineering, Cloud computing, Machine learning, Data mining

## PROJECTS

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### **Financialdatapy**

- Created a python package that extracts financial data of a company.
- Scraped, and preprocessed financial statement, and historical stock price data of companies in USA, and KOR specifically.
- Deployed the package to PyPI with full documentation made with Sphinx.

### **Capstone Project**

- Created a web application that provide users information about stores in Jeju specifically where users can involve in Responsible Travel using React.js and Django.
- Scraped list of stores where Jeju local cash voucher can be used and store reviews from Naver Map.
- Extracted keywords of each store reviews by topic modeling and stored in PostgreSQL.

## CERTIFICATIONS

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- AWS Certified Cloud Practitioner