JI WOO CHOI

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EDUCATION

Ajou University, Suwon Korea, 2019-2022
Bachelor of Business Administration in E-business (Expected August 2022)
GPA: 4.1 / 4.0

University of San Carlos, Cebu Philippines, 2013-2016
Completed 93 credits towards a B.S in Information and Communications Technology

Courses included:
Statistical Data Analytics using R   Data Analytics - Machine Learning
Data Management

SKILLS AND TECHNIQUES

– Python, R, Javascript, MySQL, PostgreSQL

RESEARCH INTERESTS

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

PROJECTS

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 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.

CERTIFICATIONS

– AWS Certified Cloud Practitioner