# Ji Woo Choi

in Ji Woo Choi | Choi-jiwoo

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Seoul, Seocho-gu - 06593, Republic of Korea

# **OBJECTIVE**

Motivated Machine Learning Engineer with a strong interest in the transformative potential of technology and data-driven solutions. Seeking to leverage my skills to drive innovation and create meaningful impact by solving complex challenges and advancing data-centric initiatives.

### **EDUCATION**

Yonsei University

Sep. 2022 - Aug. 2024

Master of Science in Industrial Engineering

Bachelor of Business and Administration in E-business

Seoul, Republic of Korea

- Thesis: Anomaly Detection and Localization Using Few-Shot Vision-Language Model Prompt Tuning
- o GPA: 4.07/4.50

Ajou University

Mar. 2019 - Feb. 2022

Suwon, Republic of Korea

o GPA: 4.10/4.50

University of San Carlos

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

Jun. 2013 - Apr. 2016 Cebu, Philippines

**PROJECTS** 

• Capstone Project

Oct. 2021 - Dec. 2021

Tools: [Python, Selenium]

• Developed an 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.

financialdatapy

Tools: [Python]

[0]

- Developed 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.

## **SKILLS**

- Programming Languages: Python, R, Javascript
- Web Technologies: React
- Database Systems: MySQL, PostgreSQL
- Data Science & Machine Learning: PyTorch, TensorFlow
- Languages: Korean (Proficiency), English (Intermediate)

## **CERTIFICATIONS**

· AWS Certified Cloud Practitioner

Expires Jan. 2025

### **ADDITIONAL INFORMATION**

• Republic of Korea Air Force

Aug. 2016 - Aug. 2018