

TAEYOUN (JACK) KWON

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WORK EXPERIENCE

Astrion, Seoul, South Korea

Web Developer/IT Admin

07/2022 – 10/2022

Build Start-Up Company's Main Webpage

- Design and establish user-friendly websites by using HTML5, CSS, and JavaScript
- Provide adequate training to 10+ staff members in internal web functions, including steps to update/change independently.

Set up Company's IT System

- Set up the shared company server for coworkers to share the necessary files and documents through the server.
- Set up the company's management system using the tools from Hiworks to manage company e-mail, signing-up system, and daily commute system.

Dandi Bioscience, Seoul, South Korea

Software Engineering Intern

05/2021 - 08/2021

Front-End Development Intern for the Company's Main Webpage

- Liaised and aligned expectations with upper management by working closely with program management and leadership team to simplify the Webpage, creating new subpages to emphasize their product, and increase the user experience
- Communicated with the upper department on an ongoing basis to provide updates and answer questions related to the website to move projects forward

Assistance in Data Management for Senior Scientists

- Built functions in Python to manage their data set to visualize the data and support the senior scientists and management team

PERSONAL PROJECT:

Building Object Detection Program(2023) ([Github](#))

- Developed the program written in Python3 to detect objects from the camera
- Used image augmentation for classification by importing the albumentations library
- Built the program to send the camera's current GPS address when the military drones are detected

Designing and Building a Web Application(2022) ([Github](#))

- Developed the web application's Front-end using ReactJS(Trainr.Space).
- Helped to connect the front-end development to the AWS server and GraphQL.

SKILL HIGHLIGHTS:

- Confident programming in Python, SQL, C++, HTML5, JavaScript,
- Exposure to C#, PHP, Java, Golang, Reactjs, Nodejs
- Confident using Pandas, Pytorch, Flask, Azure DevOps, and Docker
- Native Korean speaker (verbal and written)

EDUCATION:

Microsoft AI School, Seoul, South Korea

AI and Data Engineering Program

Program Date: September 2022 – March 2023

Seattle Pacific University, Seattle, WA

Bachelor of Science | Computer Science

Graduation Date: June 2022

LICENSES & CERTIFICATIONS:

Microsoft Certified: Azure AI Fundamentals

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