Dongchan Seol

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 https://github.com/donchanee

🪪 Profile

Hardworking College Student seeking employment.
Bringing forth a motivated attitude and love working with other people.
Committed to utilizing my skills to further the mission of a company
Know the importance of Clean Code and Test Code.

## 💼 Professional Experience

Fintech Server, *QARA* ↗   05.2021 – present
 - Development of USA stocks Fractional Share Trading.
 - Developing a financial AI backend server using python.
 - Experience of developing restful API and launching applications.
 - Experience using Docker, Kubernetes and AWS.

🗂 Projects

Building Web App applied Deep Learning ↗   12.2020 – 04.2021
 - Determines whether to wear a mask using a deep learning model.
 - Back-end and simple web front-end implementations using Django and
   VanilaJS.
 - Using Torchserve on AWS, deployed web applied HTTPS.

Exploratory Data Analysis using Python ↗   12.2020 – 01.2021

Educational Web App for Digital Literacy   10.2020 – 12.2020

Distribution of Logistics Using   03.2020 – 07.2020
Blockchain ↗

🧩 Tutoring

Golang Tutor, *at Inflearn*   03.2021 – present
  Teaching go at Korea's Udemy.

Python Tutor, *Freelancer*   09.2019 – 09.2020
 - Worked well independently and on a team to solve problems.
 - Served as a friendly, hardworking, and punctual employee.
 - Work such as curriculum development, overseas export, lectures, etc.

🧠 Skills

`Python` `C` `Go` `Backend` `Docker` `Git` `K8s` `AWS`

`Restful API / MSA` `PyTorch`

🎓 Education

KDT AI Dev-course, Programmers ⧉   11.2020 – 04.2021
  'Solving' real problems rather than 'researching' the latest AI models.
  - Have the ability to develop data analysis / machine learning
    applications.
  - Explore/select optimal AI models and troubleshoot problems.
  - Build data pipelines through challenges and individual/team projects.

BS in Computer Science, *Sejong University*   2015 – 2021
  - Majoring in information security & computer science

🌐 Languages

Korean   **English**
                                    OPIc IH

🎖 Awards

Winter START-UP Camp 2nd Prize   2020
  Educational toy rental+subscription service app for ages 4-10

Creative Design Competition 2020   2020
  Win a silver prize for developing a platform that can transparently and
  fairly manage distribution channels of logistics by utilizing blockchain.

Creative IDEA Challange   2020
  Digitalizing university online coding classes for the student.