

YOUNGHYUN YU

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PROFILE

I'm a student who loves books, coffee and tea. I'm interested in AL/ML these days. I think 'programming' is the same as 'writing'. Oriented towards clean code with the belief that code should be readable by others.

Technical Skills

- **Programming Language** C/C++, Python, SQL, Java
- **Framework, Library:** Flask, Django, Sklearn, Tensorflow & Keras, Pytorch, Terraform
- **Others:** Git & Github, AWS, Azure, Docker

Work History

Teaching Assistant

Mar 2020 - Jul 2020

- TA in Java OOP Programming class
- Progressed practical class

Research Student

Dec 2021 - PRESENT

- ML/AL Researcher in Spark-lab
- Sign language Recognition in progress

Education

B.S, Computer Science, Dongguk Univ.

Mar 2016 - PRESENT

Seoul

Minor in Data Science Engineering

- Awarded 4th prize, 2016 software contest in Dongguk Univ
- Scholarship: Received scholarship for academic excellence (fall 2020)

Independent Education

- AI education for office workers, modulabs Oct 2021
- [Foundations: Data, Data, Everywhere](#), Coursera Nov 2021
- Machine Learning by Stanford University, Coursera Nov 2021 - PRESENT

Certifications

ADsP(Advance Data Analytics semi-Professionals)

Mar 2016 - PRESENT

Projects

Simpson Character Face Recognition Project on Kaggle

Nov 2021

- Designed CNN model borrow VGG
- Data Augmentation, Color Jitter, ImageGenerator
- [Kaggle Kernel](#)

Cloud platform Interchange Project using IaC tool

Mar 2021 – Jun 2021

- Designed transformation project to use cloud platform more efficiently
- Contributed as a Project Manager, parsing AWS features and survey

Covid-19 inform Chatbot Project

Nov 2020 – Dec 2020

- User can get daily information about Covid19
- Flask Rest API server

Languages

- Korean(Native)
- English(Fluent)