

Subin An

A.I. RESEARCHER · DATA VISUALIZATION DEVELOPER

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“He who has dreamed for long resembles his dream.”

Work Experience

Seoul National University

Seoul, S.Korea

INTERNSHIP

Aug. 2020 - Present

- Human-Computer Interaction Lab. (advisor: Prof. Jinwook Seo)
- Interest : XAI, Generative model, Information Visualization

KAKAO Enterprise

Pan-gyo, S.Korea

RESEARCH ENGINEER (INTERN)

Jan. 2020 - July. 2020

- AI R&D Team | Audio Processing Part | TTS Cell | Voice Conversion
- Participated in Voice Conversion Challenge 2020, responsible for modeling (VAE, GAN based DNN model) and experimentation, and achieved good results(2nd) in similarity in Mandarin.

Education

Korea University

Seoul, S.Korea

B.S. IN (1ST) CYBER DEFENCE (2ND) CONVERGENCE SECURITY

Mar. 2016 - Mar. 2020

- GPA 3.67/4.5
- Full-funded Scholarship, 2016 - 2019
- Got IT Global Leadership Program Scholarship, 2016 - 2019
- Dean's List, [Fall 2018][Spring 2019][Fall 2019]
- Scholarship for those with excellent grades in the convergence security major, [Fall 2018][Spring 2019]
- Club : Algorithm(President at 2018), Software Development, Street dance(Team Leader at 2017)

Seoul Science High School

Seoul, S.Korea

GRADUATED

Mar. 2013 - Mar. 2016

- Club : K-pop Dance (president), Basketball, Design

Honors & Awards

ALGORITHM

- | | | |
|------|---|------------------|
| 2019 | Finalist , Samsung Collegiate Programming Cup (SCPC) | Seoul, S.Korea |
| 2018 | 14th Place , ACM-ICPC Asia Hanoi Regional Contest | Hanoi, Vietnam |
| 2018 | 8th Place , ACM-ICPC Asia Seoul Regional Contest | Seoul, S.Korea |
| 2018 | Top 300 , TopCoder Open (TCO) | Online |
| 2018 | Finalist , Samsung Collegiate Programming Cup (SCPC) | Seoul, S.Korea |
| 2016 | 10th Place , ACM-ICPC Asia Daejeon Regional Contest | Daejeon, S.Korea |

DATA SCIENCE

- | | | |
|---------|--|--------|
| Present | Notebook Master , Kaggle (No. 1 in Korea in the Kaggle Notebook Rank) | Online |
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Presentation

[T Academy x Kaggle Korea] Data Analysis Boot Camp

Seoul, S.Korea

PRESENTER FOR <HELLO KAGGLERS!>

Sep. 2020

- Basics for newcomers to Kaggle and Data Science

Daejeon Learning Day (DLD2020)

Online

PRESENTER FOR <HOW TO BECOME A KAGGLE NOTEBOOKS MASTER>

Sep. 2020

- A year's effort and tips to become a Kaggle Notebooks Master (Visualization, Data Analysis, etc)

2019 Global AI Boot Camp Busan

Busan, S.Korea

PRESENTER FOR <VARIOUS PYTHON DATA VISUALIZATION LIBRARIES AND UTILIZATION>

Dec. 2019

- The reason for visualization and Introduction of visualization methods according to data types using matplotlib, plotly, etc.

2nd Deep Learning Conference All Together (2nd DLCAT)

Daejeon, S.Korea

PRESENTER FOR <THE NEWBIE GUIDE TO BLOGGING & VISUALIZATION>

Aug. 2019

- Introduction to blogging and writing consistently for more than a year

Teaching

2020	Instructor , AI Job Transition Training for Non-AI Developers - Python and Data Science	S.Korea
2020	Instructor , Shinhan Investment Corp., AI Master Course - Python and Data Science (NPS 100!)	S.Korea
2020	Instructor , FastCampus, Python Backend Development School 13th - Data Structure & Algorithm	S.Korea
2020	Instructor , FastCampus, Web Programming Development School 12th - Data Structure & Algorithm	S.Korea
2020	Instructor , T Academy Campus Lecture, Introduction to Basic Algorithms and Coding	S.Korea
2019	Instructor , FastCampus, Algorithm / Technical Interview Online	Online, S.Korea
2019	Instructor , T Academy Campus Lecture, Git and Github for non-majors	S.Korea
2018 Fall	Teaching Assistant , Korea University, Algorithm(CYDF209)	S.Korea
2018	Teaching Assistant , International Olympiad in Informatics (IOI) Training Winter Camp in Korea	S.Korea

Program Committees

2020	Organizer , [T Academy x Kaggle Korea] 4th Competition : Adult Census Income Classification	S.Korea
2019	Organizer , University Programming Contest Club Union Programming Contest (UCPC)	S.Korea
2019	Admin , 1st MGK, Kaggle offline networking event with Kaggle Korea	S.Korea
2019	Admin , Korea Univ. Collegiate Programming Competition (KCPC)	S.Korea
2018	Admin , Korea Univ. Collegiate Programming Competition (KCPC)	S.Korea
2018	Admin , (Soongsil, Korea, Hanyang) Univ. joint programming competition	S.Korea
2017	Admin , (Korea, Sookmyung W., Hanyang) Univ. joint programming competition	S.Korea

Extracurricular Activity

Software Maestro

Seoul, S.Korea

10TH TRAINEE

Apr. 2019 - Sep. 2019

- A government-supported project that leads the future of the software industry by fostering software talent
- Team Leader, Front-end Developer, Web Designer, Presenter

Kaggle Korea

Facebook Community

ADMIN

Apr. 2019 - Present

- A community that enjoys Kaggle and shares each other's experiences and ideas
- No official relationship with Kaggle
- 12000+@ members

Data Visualization KR

Facebook Community

ORGANIZER

Jan. 2020 - Present

- Communities that share information about data visualization
- 1200+@ members

Writing

A.I. Lookbook

Facebook Page

FOUNDER & WRITER

Sep. 2017 - PRESENT

- Organize and share various ideas and skills related to AI such as deep learning and machine learning
- 3300+@ Followers

AlgoGuide

Facebook Page

FOUNDER & WRITER

Jun. 2019 - PRESENT

- Writing problem solving articles and tips for algorithmic and programming interviews for IT job seekers
- 1900+@ Followers