

Subin An

HCI RESEARCHER

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

Education

Seoul National University

Seoul, S.Korea

M.S IN COMPUTER SCIENCE AND ENGINEERING

Mar. 2021 - Present

- Human-Computer Interaction Lab. (Prof. Jinwook Seo)
- Combined M.S/Ph.D course
- Research Interest : Generative Model, XAI
- Internship (Aug. 2020 - Feb. 2021)

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

Work Experience

Corca AI

Seoul, S.Korea

CONSULTANT

May. 2021 - July. 2021

- Technical Advice

Upstage AI

Seoul, S.Korea

INSTRUCTOR

Jan. 2021 - Present

- Season 1, Season 2
- P Stage : Data Visualization
- Naver AI Boostcamp Course production and practice data design, construction, review, and project mentor management

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.

Honors & Awards

DATA SCIENCE

2021 **Kaggle Notebooks Grandmaster**, No. 1 in Korea

Online

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

Presentation

Naver Connect : Software Education Festival (SEF2021)

PRESENTER FOR <START STUDYING DATA SCIENCE WITH DATA VISUALIZATION>

- Reasons why studying Data Visualization is good from the point of view of Data Literacy

Online

Dec. 2021

NIA Data Mentoring Seminar

PRESENTER FOR <KAGGLE AND DATA LITERACY>

- Presentation on how to present data analytics.

Online

Sep. 2021

Kakao Brain Internal Seminar

PRESENTER FOR <ROAD TO KAGGLE NOTEBOOKS GRANDMASTER>

- Itinerary and Tips to kaggle notebooks grandmaster

Online

May. 2021

Youth DS/AI Conference 2020

PRESENTER FOR <MY DEVELOPMENT STORY>

- Insights gained from studying development for 5 years from college freshmen
- Data Science Motivation Presentation for 3 High Schools Completing the Korean SAT

Online

Sep. 2020

[T Academy x Kaggle Korea] Data Analysis Boot Camp

PRESENTER FOR <HELLO KAGGLERS!>

- Basics for newcomers to Kaggle and Data Science

Seoul, S.Korea

Sep. 2020

Daejeon Learning Day (DLD2020)

PRESENTER FOR <HOW TO BECOME A KAGGLE NOTEBOOKS MASTER>

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

Online

Sep. 2020

Global AI Boot Camp Busan

PRESENTER FOR <VARIOUS PYTHON DATA VISUALIZATION LIBRARIES AND UTILIZATION>

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

Busan, S.Korea

Dec. 2019

University of Seoul Algorithm Contest

PRESENTER FOR <HOW TO STUDY ALGORITHM?>

- I presented a way to do valuable study rather than simply problem solving.

Seoul, S.Korea

Nov. 2019

Data Science Youth Conference (1st DSYC)

PRESENTER FOR <REASONS TO WRITE BLOGS AS A STUDENT>

- Motivational presentation for youth

Seoul, S.Korea

Aug. 2019

Deep Learning Conference All Together (2nd DLCAT)

PRESENTER FOR <THE NEWBIE GUIDE TO BLOGGING & VISUALIZATION>

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

Daejeon, S.Korea

Aug. 2019

Teaching

2021	Head Teaching Assistant , Seoul National Univ. Digital Computer Concept and Practice	S.Korea
2021	Instructor , Medici-edu x T Academy, Data Analysis Boot Camp with Dacon Tabula Competition	S.Korea
2021	Instructor , Naver AI Boostcamp (Season 2), P Stage-Data Visualization	Online
2021	Instructor , Naver AI Boostcamp (Season 1), P Stage-Data Visualization	Online
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
2019	Instructor , T Academy Campus Lecture, Git and Github for non-majors	S.Korea
2018	Teaching Assistant , Korea University, Algorithm(CYDF209, Fall)	S.Korea
2018	Teaching Assistant , International Olympiad in Informatics (IOI) Training Winter Camp in Korea	S.Korea

Program Committees

2021	Mentor , [National Information Society Agency] Data Mentoring	S.Korea
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 Camp & Competition	S.Korea
2017	Admin , (Korea, Sookmyung W., Hanyang) Univ. joint programming Camp & 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
- 14000+@ members

Data Visualization KR

Facebook Community

ORGANIZER

Jan. 2020 - Present

- Communities that share information about data visualization
- 2000+@ members

Cocre

Online/Offline Community

MEMBER

Dec. 2021 - Present

- A community that collaborates with ModuLabs to create open source related articles and video content

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
- 3600+@ Followers

AlgoGuide

Facebook Page

FOUNDER & WRITER

Jun. 2019 - PRESENT

- Writing problem solving articles and tips for algorithmic and programming interviews for IT job seekers
- 2200+@ Followers