

Bongcheon-ro, 33-gil 7, Gwanak-gu, Seoul, 08750, Rep. of KOREA

□ (+82) 10-3166-5736 | ■ subinium@gmail.com | 🏕 ansubin.com | 🖸 subinium | 🛅 subinium | 💆 subinium |

"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: GAN Inversion, Education with Feedback System(i.e. Gamification)
- 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

Mar. 2013 - Mar. 2016

GRADUATED

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

## Work Experience \_\_\_\_\_

Corca AI Seoul, S.Korea

 CUNSULTANT
 May. 2021 - Nov. 2021

• Technical Advice (AI/UX)

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

# Teaching \_\_\_\_\_

May 26, 2022 Subinium · Résumé 1

2022	Instructor, Naver AI Boostcamp (Season 3), P Stage-Data Visualization	Online
2021	<b>Head Teaching Assistant</b> , Seoul National Univ. Digital Computer Concept and Practice	S.Korea
2021	<b>Instructor</b> , Medici-edu x T Academy, Data Analysis Boot Camp with Dacon Tabula Competition	S.Korea
2021	Instructor, Naver Al Boostcamp (Season 2), P Stage-Data Visualization	Online
2021	Instructor, Naver Al 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	<b>Instructor</b> , Shinhan Investment Corp., Al Master Course - Python and Data Science (NPS 100!)	S.Korea
2020	Instructor, FastCampus, Python Backend Development School 13th - Data Structure & Algorithm	S.Korea
2020	<b>Instructor</b> , FastCampus, Web Programming Development School 12th - Data Structure & Algorithm	S.Korea
2020	<b>Instructor</b> , 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	<b>Teaching Assistant,</b> Korea University, Algorithm(CYDF209, Fall)	S.Korea
2018	Teaching Assistant, International Olympiad in Informatics (IOI) Training Winter Camp in Korea	S.Korea
Prog	ram Committees	
2022	QA, 1st Sookmyung Women Univ Programming Contest	Online
2022	Consultant, [SW Maestro] Online Career Consulting	Online
2021	Mentor, [National Information Society Agency] Data Mentoring	Online
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, Kaggler 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
Pres	entation	
Catch:	CareerCon #Al	Seoul, S.Korea
Presenter for <kaggle career="" development="" grandmaster's="" guide="" to=""></kaggle>		Dec. 2021
• Develo	ping a Career with Kaggle and Data Visualization	
	Connect : Software Education Festival (SEF2021)	Online
	er for <start data="" science="" studying="" visualization="" with=""></start>	Dec. 2021
	ns why studying Data Visualization is good from the point of view of Data Literacy	Dec. 2021
	a Mentoring Seminar	Online
	r for <kaggle and="" data="" literacy=""></kaggle>	Sep. 2021
	tation on how to present data analytics.	3cp. 2021
Kakao B	Brain Internel Seminar	Online
PRESENTER	r for <road grandmaster="" kaggle="" notebooks="" to=""></road>	May. 2021
• Itinerar	ry and Tips to kaggle notebooks grandmaster	
Youth D	S/AI Conference 2020	Online
	R FOR <my development="" story=""></my>	Sep. 2020
	s gained from studying development for 5 years from college freshmen cience Motivation Presentation for 3 High Schools Completing the Korean SAT	
[T Acade	emy x Kaggle Korea] Data Analysis Boot Camp	Seoul, S.Korea
Presenter	r for <hello kagglers!=""></hello>	Sep. 2020
• Basics	for newcomers to Kaggle and Data Science	
Danian	Leaving Day (DI D2020)	0. 11

MAY 26, 2022 SUBINIUM · RÉSUMÉ

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

Online

Sep. 2020

Dec. 2019

2

Busan, S.Korea

**Daejeon Learning Day (DLD2020)** 

**Global AI Boot Camp Busan** 

PRESENTER FOR < HOW TO BECOME A KAGGLE NOTEBOOKS MASTER>

PRESENTER FOR <VARIOUS PYTHON DATA VISUALIZATION LIBRARIES AND UTILIZATION>

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

**University of Seoul Algorithm Contest** 

PRESENTER FOR < HOW TO STUDY ALGORITHM?>

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

**Data Science Youth Conference (1st DSYC)** 

PRESENTER FOR < REASONS TO WRITE BLOGS AS A STUDENT>

· Motivational presentation for youth

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

Seoul, S.Korea
Nov. 2019

Seoul, S.Korea

Aug. 2019

Daejeon, S.Korea

Dec. 2021 - Present

Aug. 2019

## **Extracurricular Activity**

COCRE Online/Offline Community

MEMBER

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

, community that contact that he are a contact open country and the contact and make contact

Software Maestro

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

**Communities**\_

Kaggle Korea Facebook Community

ADMIN Apr. 2019 - Present

- A Facebook 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

- A Facebook community that share information about data visualization
- 2000+@ members

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

MAY 26, 2022 SUBINIUM · RÉSUMÉ