Hyoung Seok Kim

Kwangwoon University

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EDUCATION

03.2017 – 02.2024 B.S. Candidate in Software, Kwangwoon (expected graduation: Feb 2024)

- Received Scholarship for Software Excellence
 (Fall 2019, National Program of Excellence in Software)
- * Received Scholarship for Academic Excellence for 1 Semester (Fall 2019)
- Provided Scholarship for Academic Excellence for 1 Semester (Fall 2018)
- Received Scholarship for Software Excellence
 (Fall 2018, National Program of Excellence in Software)
- * Received Scholarship for Academic Excellence for 1 Semester (**Spring 2018**)

WORK EXPERIENCE

10.2022 - 12.2022 A	Engineer Intern, NEXTLab
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◆ In Vision Team, Develope AI modules

06.2020 – 12.2021 Served and Discharged from **ROK Army** as Signaler, Sergeant

RESEARCH PROJECT EXPERIENCE

Industry & Government-Funded Projects

06.2022 — Present	Generate Time Series Failure Data in Manufacturing Using GAN
	funded by BISTelligence (Industry-Academic Cooperation Project)
07.2022 - 09.2022	Abandoned Dogs Recommender System Using Contents-Based Recommendations
	funded by KAIST & Seocho-gu Office (Seocho AI College)

Course Projects

09.2022 - 12.2022	Block Chain
09.2022 - 12.2022	KW-2022-VIP
09.2022 - 12.2022	Computer Vision
09.2022 - 12.2022	Computer Vision Practice
05.2022 - 06.2022	Remote File Access System Using C# Programming
	Personal Project in < Application Software Practice>, Kwangwoon Univ.
03.2022 - 06.2022	Mock Stock Trading System Using Kiwoom Open-API (C#)
	Team Project in < Application Software Practice>, Kwangwoon Univ.

05.2022 - 06.2022	File System Using C Programming
	Personal Project in <operating system="">, Kwangwoon Univ.</operating>
05.2022 - 06.2022	Data Analysis of Korean Import and Export Growth Using Python-Pandas
	Team Project in <big-data language="">, Kwangwoon Univ.</big-data>
04.2022 - 05.2022	Einstein's Riddle Using Back-Tracking algorithm
	Personal Project in < Algorithm>, Kwangwoon Univ.

HONORS & AWARDS

Awards

	1st Place Award, Seocho AI College Project for Portfolio, KAIST	
	2 nd Place Award, Software Start-Up Idea Competition, Kwangwoon Univ.	09.2019
+	3 rd Place Award, Start-Up Idea Competition, Kwangwoon Engineering Festival	09.2019
	3 rd Place Award, Start-Up Idea Competition, Kwangwoon & Jeonbuk Univ.	06.2019
	1 st Place Award, Engineering Design Competition, Kwangwoon Univ.	12.2018

TEACHING EXPERIANCE

Fall 2022	Teaching Assistant, UNIX Programming Class < System Software >
Fall 2022	Teaching Assistant, Algorithm Class < Algorithm>
Fall 2022	Teaching Assistant, Open-Source Class < Open-Source Software >
Fall 2022	Teaching Assistant, C Programming Class < Advanced C Programming>
Jul 2022	Teaching Assistant, C Programming Class < C Programming >
Spring 2022	Teaching Assistant, C Programming Class < C Programming>
Spring 2022	Teaching Assistant, Linux Practice Class < Linux Application Practice>
Feb 2020	Teaching Assistant, C Programming for Freshmen < Computational Thinking >
Jul 2020	Teaching Assistant, C Programming Class < C Programming>

LANGUAGE

Korean (Native) English (Basic)

Experiences Abroad

01.2011 – 02.2011 Regent Christian Academy, Vancouver, BC

Programming Languages

Python (Advanced), C (Basic), C++ (Basic)

CERTIFICATIONS

03.2022 - 09.2022

Seocho AI College

funded by Seocho-gu Office and KAIST

06.2019 - 06.2019

Educate Self-driving System using Arduino

funded by Jeonbuk Univ. and KETI (Korea Electronics Technology Institute)

OTHER ACTIVITIES

Translate Contributor for TensorFlow-KR, TensorFlow Docs, GitHub

09.2019 - 12.2019

Completed Starbucks Start-Up Talk Program Season 6

07.2019 - 08.2019

funded by Seoul Center for Creative Economy & Innovation