

Hyoungh Seok Kim

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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 (**Spring 2019**)
 - ⊕ Received 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 AI Developer Intern, **NEXTLab**
⊕ In Vision Team, Develop 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

- 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.
- 05.2022 – 06.2022 **Data Analysis of Korean Import and Export Growth Using Python-Pandas**
Team Project in <Big-Data Language>, Kwangwoon Univ.

04.2022 – 05.2022 **Einstein's Riddle Using Back-Tracking algorithm**
Personal Project in <Algorithm>, Kwangwoon Univ.

HONORS & AWARDS

Awards

- ⊕ **2nd Place Award**, Software Start-Up Idea Competition, **Kwangwoon** Univ. 09.2019
- ⊕ **3rd Place Award**, Start-Up Idea Competition, **Kwangwoon** Engineering Festival 09.2019
- ⊕ **3rd Place Award**, Start-Up Idea Competition, **Kwangwoon & Jeonbuk** Univ. 06.2019
- ⊕ **1st 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)

Programming Languages

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

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