

## EDUCATION

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**Korea University** Seoul, South Korea  
B.S in Computer Science and Mathematics, GPA: 3.89/4.50 2020–Current

## SCHOLARSHIPS AND AWARDS

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- **ACM-ICPC**
  - **ACM-ICPC Seoul Regional 2020 Preliminary** 18th place 2020
  - **ACM-ICPC Seoul Regional 2020** 7th place (Bronze Prize) 2020
  - **ACM-ICPC World Final 2021** Honorable Mention 2021
  - **ACM-ICPC Seoul Regional 2021** 13th place 2021
  - **ACM-ICPC Seoul Regional 2021** 14th place (Encouragement Award) 2021
- **Other Programming Competitions**
  - **Google Hash Code 2020 Preliminary** 61st Place (2nd Place of South Korea) 2020
  - **Google Hash Code 2021 Preliminary** 55th Place (4th Place of South Korea) 2021

## EXPERIENCE

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**Korean Olympiad in Informatics** South Korea  
Problemsetter 2021-2022

- Inspected problems of KOI and made official solution/testdata
- Participated in both Preliminary / Final contest

**Korean IOI Training Camp** South Korea  
Coach 2021-Current

- Assisted in teaching various topics on algorithmic problem solving to 50+ candidates of Korean IOI delegate
- Worked on writing and revising problem statements and test cases for practice sessions
- Head Coach of Elementary class (Aug. 2021, Jan. 2022, Jan. 2023)

**Samsung Algorithm Course** South Korea  
Coach 2020-2022

- Conducted algorithm training for Samsung software employees
- Mostly for Samsung Software, also for Samsung Semiconductor(July-Aug. 2021)

**Google Korea** South Korea  
Software Engineer Intern 2022

- Worked on Search team

## LEADERSHIP

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**ALPS** Seoul, South Korea  
President, Vice President 2021-2022

- Responsible for the overall operation of ALPS, an Korea Univ. algorithm problem-solving club
- Held an internal algorithm competition
- Operated algorithm study for members

**Good Bye/Hello BOJ Contest** South Korea  
Main Organizer 2020-Current

- Working as an problemsetter and an organizer
- +700 Total Contestants, Organized onsite contest with about 100 Contestants

## LANGUAGES

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- **Programming:** C, C++, Python, Rust
- **Language:** English Intermediate
- **Language:** Korean Native