

EDUCATION

- **KAIST (Korea Advanced Institute of Science and Technology)** 2023.09 -
M.S. in School of Computing
– Advisor: Prof. Jongse Park
- **Korea University** 2020.03 - 2023.09
B.S. in Computer Science and Engineering
– Cumulative GPA: 4.28
– Major GPA: 4.38

AWARDS AND HONORS

- **Academic Excellence Award** Spring 2022
Korea University
- **National Science & Technology Scholarship** 2020.03 - 2023.09
Korea Student Aid Foundation, Korea
- **SK C&C IT Scholarship** 2020.03
SK C&C, Korea

PERSONAL PROJECTS

- **windows-magnifier**
windows configurable desktop magnifier written by Rust
– Using Windows Magnification API
– 🌐 GitHub Page
- **spl-server & spl-client**
spl work management application
– Server: socket-based spl work management server
– 🌐 [Server] GitHub Page
– Client: spl work management client using electron and react framework
– 🌐 [Client] GitHub Page

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Rust, Python, Javascript/Typescript, Ocaml
Frameworks: PyTorch, Kubernetes
Areas of Interest: Computer Architecture, Hardware Acceleration