David Park

INTERESTS Operating Systems, Distributed Systems, Software Security

EDUCATION University of Southern California Jun. 2021 - May. 2023 (Expected)

Los Angeles, CA

Hongik University

Master of Science in Computer Science

Mar. 2012 - Feb. 2020

Bachelor of Science in Computer & Information Communications Engineering

Sejong, Korea

• Graduated summa cum laude

• Cumulative GPA of 4.31/4.5 (Major 4.43/4.5)

EXPERIENCE Republic of Korea Army Nov. 2013 - Jul. 2015

Yongin, Korea

Logistic planning administration specialist • Responsible for planning supply budgets

• Improved self-reliance and organizational skills

• Acquired relevant skills to manage a small group

• Discharged as a sergeant

(Proficient) C, {Java/Type}Script, HTML, CSS **Programming Languages**

(Familiar) C++, C#, Rust, Go, Java, Python, PHP, Lua

Tools Git, Docker

HONORS AND AWARDS

SKILLS

Graduation Project Contest Award (Second Prize)

Hongik University

Sejong, Korea

Nov. 2019

Jul. 2019

Minister Award of Intelligent Electronics Competition

Ministry of SMEs and Startups & Korean Institute of Power Electronics Chungnam, Korea

Merit-based Scholarship (80% of tuition), Hongik University 2019 Merit-based Scholarship (100% of tuition), Hongik University 2017, 2018 2017, 2018, 2019 Tutoring Scholarship, Hongik University

ACTIVITIES

Hongik University Algorithm Club

Sep. 2018 - Dec. 2019

 $Regular\ Member$

Sejong, Korea

• Studied well-known and advanced data structures and algorithms

• Trained implementation skills by solving problems on a Korean Online Judge website (BOJ)

Urban Data Science Laboratory

Jun. 2017 - Jul. 2017

Student

Seoul, Korea

• Completed Seoul National University Big Data Academy Analysis Program

• Curriculum included: Introduction to Data Processing and Python, Statistical Methodology for Big Data Analysis, Marketing Analytics, Efficient Decision Making through Unstructured Data Analysis, Big Data Business Value Creation Process