

EunChan Park

[+8210-4439-9399] | [pec9399@naver.com]

EDUCATION

Sungkyunkwan University

Suwon, South Korea

Bachelor of Software

Expected [02. 2021]

· **GPA:** 4.13 / 4.5

· **Coursework:** Algorithms, Data Structure, Database, Computer Network, System Programming, Operating Systems, Embedded Software

WORK & LEADERSHIP EXPERIENCE

CurioByte Coding Academy

Seoul, South Korea

Director of Education

[11. 2018] – [Present]

- Developed curriculums for Java, Web, and Processing programming courses
- Taught Python, Processing (Java), and HTML/CSS to middle school students, both in Korean and English
- In charge of curriculum verification of upper-level classes

Hanbom High School

Suwon, South Korea

Cyber Security Instructor

[09. 2018] – [Present]

- Taught developing CentOS servers (Web, FTP, DNS, VLAN, etc.) using the CLI environment
- Helped five students prepare for the regional cyber security competition
- Installed and managed the CentOS server of the high school

Asia Pacific International School

Seoul, South Korea

Robotics Volunteer & VEX Head Referee

[09. 2018] – [Present]

- Helped 10+ students design and build robots for VEX robotics competitions
- Taught ROBOTC programming to students in charge of programming
- Worked as head referee at Korean VEX Competitions, including the VEX national championship

System Consultant Group

Suwon, South Korea

Developer (2017) & President (2018-2019)

[03. 2017] – [Present]

- Led the development and the maintenance of 10+ web applications for faculty and students in the past 2 years
- Managed university servers, database, and computer labs

Smardi**Suwon, South Korea***Internship*

[12. 2017] – [02. 2018]

- Developed a web application that tracks and analyzes periodic chemical measurements
- Implemented numerous database features to efficiently store measurement data

GILL On-Maeul Future Education with Coding Club**Suwon, South Korea***Software Educator*

[10. 2017] – [01. 2018]

- Planned and taught Scratch programming to twenty elementary students
- Experienced teaching a flipped class

Tianjin International School**Tianjin, China***AP Computer Science Helper*

[01. 2017] – [02. 2017]

- Opened an afterschool supplementary class for the AP Computer Science class
- Helped six students understand important Java concepts and improve their programming abilities

SKILLS, & ACTIVITIES

Languages: Fluent in English and Korean, conversant in Chinese**Programming Languages:** C, C++, Java, Javascript, Python**Technologies/Environments:** MySQL, SQLite, Android, Processing, NodeJS, AngularJS, Vue.js, Windows, Mac, Linux, Git, ROBOTC**School Activities:** Student council, Open-source Hackathon, SKKU Bug Bounty, System Consultant Group, IoT Workshop