WOOIL AHN

Room 821, N1, KAIST – Daejeon, South Korea, 34141 +82-42-350-7752 | wooilahn@kaist.ac.kr

RESEARCH INTERESTS

Mobile/Pervasive Computing

EDUCATION

KAIST (Korea Advanced Institute of Science and Technology)

Mar. 2020 — Present

M.S in Computer Science

Daejeon, South Korea

Suwon, South Korea

Ajou University

B.S in Software and Computer Engineering

Mar. 2014 — Feb. 2020

• GPA: 4.33/4.5 (Summa Cum Laude)

WORK EXPERIENCE

Intern, ETRI (Electronics and Telecommunications Research Institute)

Jul. 2019 — Aug. 2019

Designed machine learning model to predict BBS Score for fall prevention

Seongnam, South Korea

Undergraduate Research Assistant at Mobile PLANETs Lab, Ajou Univ.

Jul. 2018 — Feb. 2019

Research Topic: Improving EDCA Performance using Q-learning for V2X Communications Suwon, South Korea

HONORS AND SCHOLARSHIPS

- Academic Scholarship, Ajou University, 7 semesters (2016 Fall 2019 Fall)
- Guwon Foundation Scholarship, 3 semesters (2017 Spring, 2017 Fall, 2018 Fall)

EXTRA-CURRICULAR ACTIVITIES

SWEAT (Software Volunteer Club), Ajou Univ.

Jan. 2018 — Dec. 2019

• Tutored Elementary/High school students in basic python programming

ANSI (Algorithm Study Club), Ajou Univ.

Mar. 2017 — Aug. 2017

• Studied algorithms and data structures with C++

Last Update: March 4, 2020