

Jiwan Kim (김지완)

Human Computer Interaction / Interaction lab / UNIST
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EDUCATION

Ulsan National Institute of Science and Technology (UNIST), Korea

B.S. in school of Human Factor Engineering & Computer engineering | GPA: 4.06/4.3

- Specialization: Human Computer Interaction | Data mining
- Academic Performance: Top grade in school of Human Factor Engineering
- Core course: Usability engineering, Advanced multivariate method and data mining, Algorithm, Data structure, Cognitive engineering

MOOC STUDY

Introduction to data science in Python, Michigan Univ.

Prof. Christopher boorks | school of information

Applied plotting, charting & data representation in Python, Michigan Univ.

Prof. Christopher boorks | school of information

RESEARCH EXPERIENCE

2019.09 - 2020.06 **Interaction Lab**, Dept. of Human Factor Engineering UNIST, Ulsan, Korea
Data analysis Intern / Advisor: Ian Oakley

2018.03 - 2018.07 **IVADER Lab**, Dept. of Human Factor Engineering UNIST, Ulsan, Korea
Data research Intern / Advisor: Sungahn Ko
Teaching Assistant in Object oriented programming class

RECOGNITION

2019. 11 **3rd prize** Uni-Code programming contest, HEXA & NAVER

2018. 12 **Award for devotion**, UNIST, Korea
Contribution to school development by student activity(student president)

2017. 12 **Best prize, Capstone Design Award**
Awarded by Ergonomics society of Korea, Korea

2017. 05 **Best prize, 9th Design Contest for other 90%**,
Awarded by Korean ministry of science, ICT, Korea

2016-2019 **Academic Achievement Award**
2016 Spring(4.06/4.3), 2016 Fall(4.22/4.3)
2017 Spring(4.12/4.3), 2017 Fall(3.94/4.3)
2019 Fall(4.20/4.3)

ACTIVITIES

- 2020.01 - **Executive board member**, DINO(Making club; using Arduino) @ UNIST
- 2019.03 - 2019.08 **Grill & Fry Chef**, The Chicken Shed, Cairns, Austrailia
- 2018.03 - 2019.03 **Student President**, UNIST, Ulsan, Korea
- 2016 - 2018 **Director**, Humans of UNIST, Ulsan, Korea
Telling UNIST people's little stories in SNS and 2 books for 3 years.
www.facebook.com/humansofunist
- 2017.07-08 **World Friends ICT Volunteering**, Regent University, Accra, Ghana
Teaching web programming/ Android programming / Culture exchange
- 2016.07-08 **World Friends ICT Volunteering**, DEOKE Foundation school, Accra, Ghana
Teaching MS office program / Culture exchange

RESEARCH INTEREST

Human Computer Interaction, Optimizing text input

LANGUAGES & SKILLS

English(fluent) / Korean(native)

C, C++, Python, HTML/CSS/JS, Node.js,
React.js, Express.js, WebPack, Gulp, Socket.io, MongoDB, Prisma
MATLAB, R, Arduino,
Adobe Illustrator, Photoshop, Premier

