

# Beomseok Han

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## EDUCATION

### KYUSHU UNIVERSITY

MASTER'S COURSE IN INFORMATICS

Apr 2020 - Present | Japan  
Graduate School of Information Science  
Minor : Data Science Course

### HONGIK UNIVERSITY

BACHELOR IN INDUSTRIAL ENGINEERING

Graduated Feb 2015 | Korea  
School of Information and Computer Engineering  
Cum. GPA: 4.01 / 4.5

## SKILL

### PROGRAMMING

Python3 • Jupyter Notebook • Selenium •  
Java • Javascript • Pytorch • Tensorflow

### LANGUAGES

Korean : Native  
Japanese : Advanced (JLPT N1)  
English : Intermediate (TOEIC 805)

## EXPERIENCE

### BICYCLE TRAVELING | CHALLENGE

Apr 2014 - Jun 2014 | Europe

- Traveling 10 European countries with Just tent and bicycle

### HANDIUM | PRODUCT PLANNING INTERN

Oct 2013 - Mar 2014 | Korea

- Start-up company specializing in cafe
- Planning RTD coffee beverages and beans

### GLOBAL CITIZENS YOUTH ASSEMBLY | INTERNATIONAL FORUM

Apr 2012 - Oct 2012 | Korea, India

- Research activities for Sustainable Development(SD) and Education of SD

### REPUBLIC OF KOREA ARMY | MILITARY

Oct 2009 - Jul 2011 | Korea

- Computer Technician
- Operating website / network of 6 Division

## RESEARCH ACTIVITY

### NATURAL LANGUAGE PROCESSING (NLP)

Oct 2020 - Present | Kyushu Univ.

- Research about Cross-lingual Word Embedding(CWE) for low-resource language
- Improving performance of word-base translation and NLP downstream through the refinement of CWE
- Supervised / Unsupervised(GAN) learning Using Pytorch

### DATA SCIENCE | COMPANY COOPERATE PROJECT

Oct 2020 - Feb 2021 | Kyushu Univ.

- Data Science PBL symposium held in cooperation with Kyushu local company
- Automatic determination of flat foot from infant foot scan images Using CNN and Statistic Analysis

## TECHNICAL EXPERIENCE

### SAMSUNG SDS | SOFTWARE ENGINEERING

Mar 2015 - Mar 2018 | Korea

### FIREWALL POLICY MANAGEMENT SYSTEM PROJECT

Oct 2016 - Mar 2018

- Development management system for integrate and semi-automate enterprise firewall operations
- Test and Apply updated functions and Management overall system operation
- Java, Javascript, Jira, Git

### AMWAY KOREA WEBSITE INTEGRATION PROJECT

Mar 2016 - Oct 2016

- Integration Legacy website / Online shopping mall and Development Mobile environment
- Management software quality assurance by Conducting test automation and issue management
- Selenium, Javascript

### QUALITY ASSURANCE

Mar 2015 - Feb 2016

- Support Issue projects as a member of Enterprise Quality Assurance Team
- Conduct Unit/Functional test and Report preparation for CEO meeting
- Selenium, MS PowerPoint