Beomseok Han

han.beom.seok.707@s.kyushu-u.ac.jp nhandsome.github.io | linkedin.com/in/beomseok-han

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

INTERNATIONAL TORON

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