Junho Kim (1993.01.12)

Kyungbok High School, Seoul (2011.02)
B.S. in Chung-Ang University, Seoul (2015.02)
 - Major in Computer Science and Engineering
 - Double Major in Mathematics
M.S. in Ching-Ang University Graduate School, Seoul (2017.02)
 - Electronic Commerce & Internet Application Lab
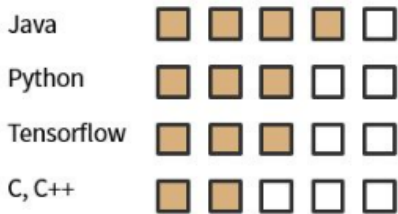 - Natural Language Processing Research

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Seoul, Eunpyeong-gu

Technical Skills

Languages

Java
Python
Tensorflow
C, C++

Knowledge

Deep Learning
Machine Learning
Reinforcement Learning

Status

Creativity
Technology
Perfection

Awards

E-sports Competition

Organized by Korea e-Sports Association & Shinhan Bank, 2011
Representative of Chung-Ang University
Runner-up

Human ICT Idea Competition

Organized by Chung-Ang University, 2014
Coupon exchange mobile application for private cafe regeneration, Excellence Prize

Thesis

The online community based decision making support system for mitigating biased decision making (AIP Conference Proceedings, 2016.11)

I propose a decision support system that can support users' decision making by classifying the tendency (progress and remuneration) of opinion using opinion data of online group and classifying positive and negative by performing emotional analysis on opinion

Identifying the intent of documents by utilizing core passages extracted from short texts (2017.02)

I propose a method to calculate the similarity between documents based on extracting key phrases representing "intention" from short-length documents (eg, articles from microblogging services). This shows 80% performance improvement over the existing method. I have applied for a patent of this paper, and I am currently in the process of journalizing this paper.

Patent

- Document similarity analysis apparatus and method (2017.03.29)

- Apparatus and method for constructing dynamic term identification system of user-generated contents (2017.03.29)

Activities

Twenty Network

2014.09 ~ 2015.03

It is a club that builds a human network and realizes self-management based on it.

Every other week, club invited lecturers on various topics such as dream, future, and self on Saturdays, and conducted self-development study with people including Java study and PT practice twice a week.

In this club, I have planned and conducted various programs such as famous restaurant reviews / affectionate villages / bucket list.

Curseware

2011.04 ~ 2016.08

Band club in Chung-Ang University

Performed as a singer and festival with other schools and acted as a vocalist.

Netory

2012.04 ~ 2016.08

As a society within Chung-Ang University, a club that mentors subjects to students

Mentoring on "linear algebra" courses and how to apply them to computer engineering

Work Experience

1 **Korea IT Business Promotion Association, 2013.12 ~ 2014.02**

ICT Industry-University Cooperation Curriculum Hanwha S&C
Completion of DB / Network course

2 **Qualcomm, 2017.04 ~ 2017.06**

Deep Learning - Data Engineer

3 **Naver, 2017.05.26 ~ 2017.05.27**

Naver Campus Hack Day - Perform Keyword-analysis Project

4 **AI Research Institute, 2017.06 ~ 2017.08**

Deep Learning - Intern

Project

1 **KISTI, 2015.04 ~ 2015.12**

Perform natural language processing project on national R & D data

2 **Korea Research Foundation, 2015.05 ~ 2017.04**

Research on Social Media Curation Platform

3 **Pulson Information Technology & Institute of Law Intelligence Information, 2016.04 ~ 2016.08**

Perform legal advisory robo advisor project

Current Interests

" Machine Learning & Deep Learning
Natural Language Processing
Generative Adversarial Network
Tensorflow