

## 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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## **Technical Skills**

Language	es	Knowledge	2	Status	
Java Python C, C++		Deep Learning  Machine Learning  Reinforcement Learning		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 usergenerated 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.

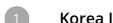
# **Netory**

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**



Korea IT Business Promotion Association, 2013.12 ~ 2014.02

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



Qualcomm, 2017.04 ~ 2017.06

Deep Learning - Data Engineer



Naver, 2017.05.26 ~ 2017.05.27







#### Al Research Institute, 2017.07 ~ 2017.09

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



법률바다 BUBRULEBADA

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