## Taewook Kim

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1915 Maple Avenue #0207, Evanston, IL 60201, United States

#### **Research Interests**

Human-Computer Interaction, Computer-Mediated Communication, Interpersonal Communication, Conversations

#### **Education**

#### Ph.D. in Technology and Social Behavior

Sept. 2021 - Present

Joint Ph.D. program in Computer Science and Communication Studies

Northwestern University, Evanston, IL, USA

Advisor: Dr. Matthew Kay

## M.Phil. in Computer Science and Engineering

Sept. 2018 - Nov. 2020

Hong Kong University of Science and Technology, Hong Kong SAR

Advisor: Dr. Xiaojuan Ma, Committee: Dr. Pan Hui and Dr. Dongwon Lee

#### **B.S.** in Business Administration

Mar. 2012 - Feb. 2018

B.S. in Computer Science and Engineering

Hanyang University, Seoul, Republic of Korea

Advisor: Dr. Jong Woo Kim

## **Employment**

### KAIST Interaction Lab (KIXLAB), Daejeon, Republic of Korea

Jan. 2021 - Jun. 2021

Researcher

PI: Dr. Juho Kim

- Participated in a grant proposal approved by National Assembly Library of Republic of Korea.
- Published a poster paper at CSCW 2021 on improving awareness of divergent agendas in online news discussions.
- Submitted a full paper to L@S 2022 on designing a visual analytic tool in online language learning settings.

#### 2nd Infantry Division, Camp Casey, The United States Army

Jun. 2013 - Jan. 2015

Commander's Translator / Rank: E-5 Sergeant

Supervisor: CPT Gregory Gemedschiew (Honorably discharged as MAJ)

• Translated between English and Korean for US-Korea combined army operation meetings.

#### **Publications**

#### Referred Conference Proceedings and Journal Articles

[c.3] Love in Lyrics: An Exploration of Supporting Textual Manifestation of Affection in Social Messaging. **Taewook Kim**, Jung Soo Lee, Zhenhui Peng, and Xiaojuan Ma. ACM CSCW 2019.

[c.2] Understanding and Modeling User-Perceived Brand Personality from Mobile Application UIs. Ziming Wu, **Taewook Kim**, Quan Li, and Xiaojuan Ma. ACM CHI 2019.

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[c.1] Mediating Color Filter Exploration with Color Theme Semantics Derived from Social Curation Data. Ziming Wu, Zhida Sun, **Taewook Kim**, Manuele Reani, Caroline Jay, and Xiaojuan Ma. ACM CSCW 2018.

[j.1] Multidimensional Analysis of Consumers' Opinions from Online Product Reviews. **Taewook Kim**, Dong Sung Kim, Donghyun Kim, and Jong Woo Kim. Asia Pacific Journal of Information Systems. Vol. 29, No. 4, (December 2019)

#### Referred Research Posters

[p.2] Improving Readers' Awareness of Divergent Viewpoints by Displaying Agendas of Comments in Online News Discussions. **Taewook Kim**, Hyunwoo Kim, Juho Kim, and Xiaojuan Ma. ACM CSCW 2021 Poster.

[p.1] GremoBot: Exploring Emotion Regulation in Group Chat. Zhenhui Peng, **Taewook Kim**, and Xiaojuan Ma. ACM CSCW 2019 Poster.

## Awards & Recognitions

# **Special Recognitions for Outstanding Reviews** ACM CHI

2022

## **Teaching Experiences**

## COMP 4461, Human-Computer Interaction, HKUST

Fall 2019

Teaching Assistant Lecturer: Dr. Xiaojuan Ma

#### COMP 3711, Design and Analysis of Algorithms, HKUST

Spring 2019

Teaching Assistant

Lecturer(s): Dr. Mordecai J. Golin & Dr. Xiaojuan Ma

#### **Academic Services**

#### Reviewer

ACM CHI
ACM CSCW
2019 - Present
2021 - Present

#### References

Matthew Kay Assistant Professor Northwestern University mjskay@northwestern.edu

Xiaojuan Ma Associate Professor Hong Kong University of Science and Technology mxj@cse.ust.hk

#### Juho Kim

Associate Professor Korea Advanced Institute of Science and Technology juhokim@kaist.ac.kr

Jong Woo Kim Professor Hanyang University kjw@hanyang.ac.kr

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