Taewook KIM

tw.kim@connect.ust.hk
http://hcikim.github.io

RESEARCH Human-Computer Interaction, Behavior Change,
INTERESTS Interpersonal Communication, Affective Computing

EDUCATION Hong Kong University of Science and Technology, Hong Kong SAR

since 2018

2012-2018

Master of Philosophy: Computer Science and Engineering

Advisor: Prof. Xiaojuan Ma

Hanyang University, Seoul, South Korea

Bachelor of Science: Business Administration

Bachelor of Science: Computer Science and Engineering

PUBLICATIONS Conference & Journal Papers

[c.3] **Taewook Kim**, Jungsoo Lee, Zhenhui Peng, and Xiaojuan Ma. 2019. Love in Lyrics: An Exploration of Supporting Textual Manifestation of Affection in Social Messaging. *Proc. ACM Hum.-Comput. Interact.* 3, CSCW, Article 79 (November 2019).

[c.2] Ziming Wu, **Taewook Kim**, Quan Li, and Xiaojuan Ma. 2019. Understanding and Modeling User-Perceived Brand Personality from Mobile Application UIs. *In Proceedings of the 2019 CHI Conference on Human Factors in Computing Systems (CHI '19)*.

[c.1] Ziming Wu, Zhida Sun, **Taewook Kim**, Manuele Reani, Caroline Jay, and Xiaojuan Ma. 2018. Mediating Color Filter Exploration with Color Theme Semantics Derived from Social Curation Data. *Proc. ACM Hum.-Comput. Interact.* 2, CSCW, Article 187 (November 2018).

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

Poster Paper

[p.1] Zhenhui Peng, **Taewook Kim**, and Xiaojuan Ma. 2019. GremoBot: Exploring Emotion Regulation in Group Chat. *In 2019 Computer Supported Cooperative Work and Social Computing Companion Publication (CSCW'19 Companion)*, *November 9–13*, 2019, *Austin, TX, USA*. (to appear)

TEACHING Teaching Assistant, Design and Analysis of Algorithms, HKUST Spring 2019
EXPERIENCES Teaching Assistant, Human-Computer Interaction, HKUST Fall 2019

EMPLOYMENT Undergraduate Researcher, Intelligent Business Information System, Hanyang University 2017

Advisor: Prof. Jong Woo Kim

Commander's Translator, 2nd Infantry Division, The United States Army 2013–2015

Supervisor: CPT Gregory Gemedschiew

• Served South Korea as a member of the Korean Augmentation To The United States Army.

• Graduated from the Eighth United States Army Non-Commissioned Officer Academy.

AWARDS **Postgraduate Studentship** (HKUST), ~US\$ 26,600 per year since 2018

Graduate Study Abroad Grants (Hanyang Univ.), ~US\$ 6,000 per year since 2018

COMPETENCES Natural Languages English (fluent), Korean (native), Mandarin (basic)

Programming Skills C, Python, JavaScript

SERVICE Reviewer CHI (2019, 2020)