

Chaehee Park

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Research Interest

- Generative AI, Computer Vision
- AI for Social Good

Education

Mar. 2023 - **M.Sc., Applied Artificial Intelligence**
Present Sungkyunkwan University, Seoul (GPA: 4.33 / 4.5)
Advisor: Prof. Jin-Young Han

Mar. 2019 - **B.S., Department of Human-Centered AI**
Feb. 2023 **B.S., Applied Artificial Intelligence**
Sangmyung University, Seoul (GPA: 4.22 / 4.5)

Research & Work Experience

Dec 2022 - **Data Science & Artificial Intelligence Lab, Sungkyunkwan University**
Present Working as AI researcher
Development of AI system (concentration in Art-therapy)

May 2023 - **SKT AI Fellowship 5th gen., SK Telecom**
Oct 2023 Realizing personalized marketing through the introduction of AI copywriters
Development of AI copywriter through Generative AI

June 2022 - **NLP Center, NC Soft Corp**
Sep. 2022 Working as Language AI, Language Data Team assistant
Assistant in developing data of NLP

July 2021 - **Institute of Intelligence Informatics Technology, Sangmyung University**
Oct 2021 Working as Undergraduate research student
Research in object detection

Publications

1. E. H. Jung & **C. H. Park** & H. J. Hong, J. H. Lee*, "On the Deep Generative Models Explaining the Rationale to Emotionally Supportive Conversations", 2022 KOSES Autumn Conference, Busan, Oct. 2022. (Domestic)
 2. **C. H. Park**, M. G. Yang, et al., "A Study on Ensemble Model for Predicting Prompts in Images generated by Diffusion Model", 2023 KIBME Summer Conference, Jeju, June 2023. (Domestic)
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3. (Under review) J. W. Kim & J. W. Kang & M. G. Yang & **C. H. Park**, et al., “Developing an AI-based Explainable Expert Support System for Art Therapy”, *ACM Trans. Interact. Intell. Syst.* 1, 1 (October 2023), 23 pages. <https://doi.org/XXXXXXX.XXXXXXX>

Patents

1. J.Y. Han, H.Y. Song, J.W. Kang, J.W. Kim, M. G. Yang, **C. H. Park**, T. E. Kim “Drawing-Based Assessment Subject Analysis Device, Method, and System”, Republic of Korea (Apply: 10-2023-0158921)

Teaching Fellow

2023 Undergraduate Research Program (URP), Summer, Sungkyunkwan University

2022 Computing Thinking and Game Design, Spring, Sangmyung University

2021 Algorithms and Game Contents, Fall, Sangmyung University

Awards and Honors

2022 SW Scholarship, Sangmyung University
Best Paper Award, 2022 KOSES Autumn Conference

2021 Academic A Scholarship, Sangmyung University
SW Scholarship, Sangmyung University

2020 SW Academic A Scholarship, Sangmyung University

2019 Academic A Scholarship, Sangmyung University

Programming skills

Languages Python (Fluent), C/C++ (Fluent), JavaScript, Linux, LATEX
Pytorch (Fluent), TensorFlow