

Jaeun Seo

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EDUCATION

Mar. 2021 ~ Present	Hongik University Department of Computer Engineering <i>Bachelor Student</i> GPA: 3.9 / 4.5	Seoul, Korea
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RESEARCH INTERESTS

- Artificial intelligence
- Human-computer interaction
- Multi modal fusion

EXPERIENCES

- **AIS LAB (Artificial Intelligence, Software Lab)**
 - Undergraduate Research Intern
- **TU Berlin**
 - International Project [Business Data Science with Python]
- **KeytalkAI**
 - Python Data Intern

PUBLICATIONS

1. Jaeun Seo et al., "Beyond Perspectives: Enhancing Pose Estimation via Viewpoint Transformation", *ICTC 2023*, (2023)

SKILLS AND TECHNIQUES

- Programming Language : Python, C/C++, HTML, CSS
- Experience of using frameworks : Tensorflow, Pytorch, django, scikit-learn, pandas
- Language : Korean, English (TOEIC 955)

PROJECTS

- TANGO, ETRI, Korea / Backend Development (Django) (Mar. 2023 ~ Oct. 2023)
- Rehabilitation Assistance Application, St. Mary's Hospital, Korea / Development, Data Construction (Oct. 2023 ~ Present)
- Analyzing Customer Personality with Machine Learning, TU Berlin, Germany / Development of Data Analysis & Clustering (Dec. 2023 ~ Jan. 2024)
- diary2emoji, BOAZ(research community), Korea / Product Design & LLM Model Inference (Oct. 2023 ~ Nov. 2023)

PATENTS

1. Jaeun Seo et al., "시점변환영상을 생성하여 객체를 보간하는 시스템 및 방법", KR-Application No. 10-2023-0095805