

# Sotaro Kanazawa

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## Research Interests

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Computer Vision (Generative Model for Graphic Design/3D Vision), Human-Computer Interaction for ML/AI

## Education

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### The University of Tokyo

*Master of Science in Computer Science*

Supervisor: Prof. Takeo Igarashi

Tokyo, Japan

April 2024 - March 2027 (expected)

### The University of Tokyo

*Bachelor of Science in Information Science*

Supervisor: Prof. Takeo Igarashi

Tokyo, Japan

April 2020 - March 2024

Thesis: Generating Font Variations Using GAN Latent Space Trajectory

## Publications

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**Sotaro Kanazawa**, Jinyao Zhou, Yuta Kikuchi, Sosuke Kobayashi, Chunyu Li, Fabrice Matulic, Takeo Igarashi, Keita Higuchi. *User-Guided Correction of Reconstruction Errors in Structure-from-Motion*. ACM Conference on Intelligent User Interfaces (IUI), 2025. (acceptance rate: 25 %)

**Sotaro Kanazawa**, I-Chao Shen, Yuki Tatsukawa, and Takeo Igarashi. *Generating Font Variations Using Latent Space Trajectory*. ACM SIGGRAPH Conference and Exhibition on Computer Graphics and Interactive Techniques in Asia (SIGGRAPH Asia), 2024. Poster.

## Projects

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### Asagi

Japanese vision-language model.

September 2024 - March 2025

### DubGuild

AI-assisted software for anime dubbing. Accepted to MITOU Advanced 2024 (\$100,000 grant).

March 2024 - March 2025

## Research Experiences

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### Research Assistant, NII (National Institute of Informatics)

Research at LLMC (Research and Development Center for Large Language Models).

Adviser: Dr. Shuhei Kurita

June 2025 - Present

### Research Assistant, Th University of Tokyo

Research at Harada-Osa-Kurose-Mukuta Lab. Japanese vision-language model (Asagi).

Adviser: Dr. Kohei Uehara

September 2024 - March 2025

### Research Intern, Preferred Networks

HCI for 3D reconstruction. Accepted to ACM IUI 2025 (acceptance rate: 25 %).

Adviser: Dr. Keita Higuchi

August 2024 - September 2024

# Work Experiences

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ML Engineer, DubGuild	March 2024 - March 2025
ML Engineer Intern, PKSHA Technology	March 2023 - December 2023
ML Engineer Intern, Matsuo Institute	May 2022 - October 2022