Osuke Sashida

Tokyo, Japan

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Education_____

Waseda University	Tokyo, Japan
Bachelor of Science in Computer Science	2020-2024(expected)
University of Alaska Fairbanks	Alaska, USA
Bachelor of Science in Computer Science	2022-2023

Research Experience_____

Human Cooperative Offline Reinforcement learning	2023-present

Bachelor's Thesis Research, under Prof. Toshiharu Sugawara

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Work Experience _____

Ghelia	Tokyo, Japan
Internship, AI engineer	Oct 2023-present

・Worked on scheduling optimization projects using reinforcement learning.

・Generalized training and test processes to make it reusable

・Developed interactive web application to visualized the results by Dash, Plotly.

Life is Tech!	Tokyo, Japan
Part-time jobs, Programming school mentor	Jul 2020 – Sep 2021

・Contributed to teach the students Swift and Python/AI.

・Assisted the students in making their original iPhone app in Swift course.

・Taught the students how to make Web application using machine learning in an AI course.

Skills

Area: Reinforcement Learning, Computer Vision, NLP, Computer Graphics,
iPhone App Development

Language: Python | PyTorch/Tensorflow | HTML/CSS/JavaScript | Swift | C/C++| R |SQL | Java |