Futa Waseda

[Personal Information]

Language: Japanese - Native, English - C1 level (TOEFL-iBT 96/120)

Nationality: Japan/USA

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Email2: futa-waseda@g.ecc.u-tokyo.ac.jp

[Education]

April 2016 - March 2020

- Bachelor of Engineering.

- The University of Tokyo, Japan.

April 2020 - March 2023

- Master of Informatics.
- The University of Tokyo, Japan.
- Graduate School of Information Science and Technology.

[Experience]

April 2020 - current

- Research Assistant at NII (National Institute of Informatics), Japan.

April 2020 - current

- Machine Learning / Algorithm Engineer at Ollo inc, Japan.

April 2021 – March 2022

- Exchange student at Technical University of Munich (TUM), Germany.

[Publications]

- Tomani, Christian* and <u>Futa Waseda*</u> et al. "Beyond In-Domain Scenarios: Robust Density-Aware Calibration." arXiv preprint arXiv:2302.05118 (2023). (*Equal-contribution first author)
- Waseda, Futa, et al. "Closer Look at the Transferability of Adversarial Examples: How They Fool Different Models Differently." Proceedings of the IEEE/CVF Winter Conference on Applications of Computer Vision. 2023.
- Waseda, Futa, and Kenji Tanaka. "Bidding agent for electric vehicles in peer-to-peer electricity trading market considering uncertainty." 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC/I&CPS Europe). IEEE, 2020.

[Technical skills]

Programing languages: Python

Machine learning / Deep learning:

I have sufficient experiences to use libraries related to machine learning, such as numpy, pandas, scikit-learn, Pytorch.

[Websites]

Portfolio: https://futawaseda.netlify.app/

Github: https://github.com/futakw