Sosuke Nishikawa

MACHINE LEARNING ENGINEER

📞 090-4161-7403 | ✉ sosuken115@gmail.com | 🏠 sosuke115.github.io | ⌗ Sosuke115 | in sosuke-nishikawa-2100581a0 | 🐦 @ponyo_ponyo115

Personal Profile Statement

A master's student at the University of Tokyo with experience in software and machine learning. Skilled at operating in a wide range of platforms and programming. Praised for the ability to work hard and to achieve goals. Currently studying natural language processing using deep learning.

Education

- **Master's student in Information Science and Technology**, The University of Tokyo, Echizen lab. — *Apr. 2020 - Present*
- **B.E. in Electrical Engineering and Computer Science**, The University of Tokyo,Tsuruoka lab. — *Mar. 2020,GPA: 3.8/4.0*

Work and Research Experience

Echizen Lab, National Institute of Informatics   *Tokyo, Japan*

RESEARCH ASSISTANT   *Apr. 2020 - PRESENT*

- Research fake news and biased news

Studio Ousia   *Tokyo, Japan*

RESEARCH ENGINEER INTERN (PART TIME)   *Feb. 2020 - PRESENT*

- Research multilingual models

Stockmark Inc.   *Tokyo, Japan*

SOFTWARE ENGINEER INTERN (PART TIME)   *Dec. 2018 - Dec. 2019*

- Created web application that allows users to understand at a glance who is familiar with which fields.

Publication

Analysis of bilingual word embeddings using pseudo corpus generated from Unsupervised Machine Translation

- NLP2020 (Japan)
- Sosuke Nishikawa, Yoshimasa Tsuruoka

Award

JGC-S scholarship foundation

Scholarship for study abroad program.

Competences

Languages	Japanese ($native$), English ($conversant$, IELTS 6.0)
Programming	Python, JavaScript, Ruby, C, LaTeX, HTML, CSS, mysql, Google Apps Script
Libraries	Pytorch, Chainer, Tensorflow
Competitive prog.	Atcoder sosuke115 (rate 1003)