Makoto Hiramatsu

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EDUCATION

UNIVERSITY OF TSUKUBA

MENG IN INFORMATION SCIENCE Mar 2019 | Tsukuba, Ibaraki Cum. GPA: 3.98 / 4.3

UNIVERSITY OF TSUKUBA

BS IN LIBRARY SCIENCE

Mar 2017 | Tsukuba, Ibaraki School of Informatics College of Knowledge and Library Sciences Cum. GPA: 3.5 / 4.3

LINKS

Github:// himkt LinkedIn:// himkt Twitter (ja):// @himkt Twitter (en):// @hyperparams

COURSEWORK

GRADUATE

Advanced Machine Learning Open Source Software Engineering Natural Language Processing Machine Learning

UNDERGRADUATE

Programming
(Teaching Asst 2x)
Information Retrieval
(Teaching Asst 1x)
Sentiment Analysis
Hypernymy Detection
Information Extraction
Unix Tools and Scripting

SKILLS

PROGRAMMING

Proficient
Python • Ruby
Intermediate
C++ • Shell script
e Beginner
Vim script • Rust • Go

EXPERIENCE

PREFERRED NETWORKS | SOFTWARE ENGINNER (CONTRACTOR)

June 2019 - Present | Chiyoda, Tokyo

• Work on Chainer team.

COOKPAD | SOFTWARE ENGINEER

April 2019 - Present | Ebisu, Tokyo

• Work on the R&D department, in natural language processing.

COOKPAD | SOFTWARE ENGINEER (PART-TIME)

June 2018 - March 2019 | Ebisu, Tokyo

• Work on the R&D department, in natural language processing.

RETRIEVA (PART-TIME) | RESEARCHER

March 2017 - March 2019 | Chiyoda, Tokyo

• Survey and reproduction of experiments.

INTERNATIONAL INSTITUTE FOR INTEGRATIVE SLEEP

MEDICINE | SOFTWARE ENGINEER (PART-TIME)

November 2016 - September 2017 | Tsukuba, Ibaraki

• Developing a system to automatically predict sleep stages of mices.

RECRUIT HOLDINGS | DATA ANALYSIS INTERNSHIP

February 2017 | Chiyoda, Tokyo

• Developing a job search system.

COOKPAD | SOFTWARE ENGINEER (PART-TIME)

February 2017 | Chiyoda, Tokyo

PIXIV | SOFTWARE ENGINEERING INTERNSHIP

August 2015 - September 2015 | Shibuya, Tokyo

PUBLICATIONS (FIRST AUTHOR)

- [1] M. Hiramatsu, Y. Shuhei, T. Fushimi, and T. Satoh. Posting tendency analysis in recipe community. In *Proceedings of IEICE technical report*, 2015.
- [2] M. Hiramatsu and K. Wakabayashi. Hypernymy extraction from natural language sentences with sequence labeling. In *Proceedings of Annual Meeting of the Association for Natural Language Processing*, 2017.
- [3] M. Hiramatsu and K. Wakabayashi. Encoder-decoder neural networks for taxonomy classification. In *Proceedings of Workshop on SIGIR 2018 eCom Data Challenge*, 2018.
- [4] M. Hiramatsu, K. Wakabayashi, and J. Harashima. Recipe named entity recognition based on word classification results using character-based distributed representations. In *Proceedings of Special Interest Group of Natural Language Processing*, 2018.
- [5] M. Hiramatsu, K. Wakabayashi, and J. Harashima. Named entity recognition by character-based word classification using a domain specific dictionary. In *Proceedings of International Conference on Computational Linguistics and Intelligent Text Processing*, 2019.