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Experience

 Megagon Labs
 Mountain View, CA

 Contractor
 Jan. 2021 - Present

Amazon Seattle. WA

RESEARCH INTERN

Jul. 2020 - Oct. 2020

Megagon Labs Mountain View, CA

RESEARCH INTERN Feb. 2020 - Jul. 2020

ByteDance Beijing, China

RESEARCH INTERN May. 2019 - Nov. 2019

Advanced Industrial Science and Technology Tokyo, Japan

TECHNICAL TRAINEE Oct. 2018 - Dec. 2018

Japan Society for the Promotion of ScienceTokyo, JapanRESEARCH FELLOWSHIPS FOR YOUNG SCIENTISTS (DC1)Apr. 2018 - Feb. 2020

RaRe Technologies

Brno, South Moravia

STUDENT INCUBATOR

Jul. 2016 - Sep. 2016

Education

Nara Institute of Science and Technology

Nara, Japan

Ph.D. in Information Science Oct. 2017 - Mar. 2021

Nara Institute of Science and Technology
Nara, Japan

M.E. IN INFORMATION SCIENCE Apr. 2016 - Sep. 2017

Osaka UniversityOsaka, JapanB.S. IN MATHEMATICAL SCIENCEApr. 2014 - Mar. 2016

Publication

1. Fact-based Text Editinng

Hayate Iso, Chao Qiao, Hang Li

In Proceedings of Association for Computational Linguistics (ACL), 2020.

2. Learning to Select, Track, and Generate for Data-to-Text

Hayate Iso, Yui Uehara, Tatsuya Ishigaki, Hiroshi Noji, Eiji Aramaki, Ichiro Kobayashi, Yusuke Miyao, Naoaki Okazaki, Hiroya Takamura In *Proceedings of Association for Computational Linguistics (ACL)*, 2019.

3. NTCIR13 MedWeb Task: Multi-label Classification of Tweets using an Ensemble of Neural Networks

Hayate Iso, Camille Ruiz, Taichi Murayama, Katsuya Taguchi, Ryo Takeuchi, Hideya Yamamoto, Shoko Wakamiya, Eiji Aramaki In *Proceedings of NTCIR Conference on Evaluation of Information Access Technologies*, 2017.

4. Density Estimation for Geolocation via Convolutional Mixture Density Network.

Hayate Iso, Shoko Wakamiya, Eiji Aramaki arXiv preprint arXiv:1705.02750, 2017.

5. Forecasting Word Model: Twitter-based Influenza Surveillance and Prediction

Hayate Iso, Shoko Wakamiya, Eiji Aramaki

In Proceedings of International Conference on Computational Linguistics (COLING), 2016.

Honors & Awards.

- 2018 Exemption the full amount of scholarship repayment, JASSO
- 2017 Best System Award (1st place), NTCIR13-MedWeb
- 2016 Outstanding Research Award, IPSJ-SIGNL
- 2016 Extracurricular Research Funds (\$10,000), Osaka University

Program Committees

- 2021 **Program Committee**, ACL-IJCNLP.
- 2020 **Program Committee**, AACL-IJCNLP.
- 2020 **Program Committee**, Young Researcher Association for NLP Studies (YANS).
- 2019 **Program Committee**, Young Researcher Association for NLP Studies (YANS).
- 2018 **Program Committee**, COLING.