Jorge **Balazs Thenot**
Ph.D. Student

@ jorge@weblab.t.u-tokyo.ac.jp
github.com/jabalazs
in linkedin.com/in/jabalazs
i January 13 1991, Santiago, Chile

I am a first year Ph.D. student at the University of Tokyo under the supervision of Prof. Yutaka Matsuo. Currently I am working on Deep Learning applied to Natural Language Processing and Computer Vision.

🎓 Education

2019	Ph.D. (expected), The University of Tokyo, Japan
2015	Industrial Engineer, University of Chile, Chile
2012	Bachelor of Engineering, University of Chile, Chile

💼 Experience

April 2016 – August 2016
Research Student, The University of Tokyo, Japan

August 2014 – March 2016
Senior Student, Web Intelligence Center, University of Chile, Chile
- › Developed an Opinion Mining platform prototype for analyzing tweets mentioning a Chilean retail company
- › Studied how to predict web users' click intentions by analyzing eye tracking, pupil dilation and EEG data

Python | Django | Amazon EC2 | MongoDB

March 2014 – October 2014
Part-time Analyst, Scopix Solutions, Chile
- › Design and development of data visualizations
- › Implementation of ETL processes

Tableau | PostgreSQL | Python

☰ Competences

Programming Languages: **Python**, JavaScript, Java
Deep Learning Libraries: **Tensorflow**, **PyTorch**
O.S.: Ubuntu

🌐 Languages

Spanish (Native) ●●●●●
English ●●●●○
French ●●●●○
Japanese ●●○○○

👥 References

Yutaka Matsuo, *Special Associate Professor*
Department of Technology Management for Innovation
The University of Tokyo
@ matsuo@weblab.t.u-tokyo.ac.jp

Juan D. Velasquez, *Associate Professor*
Department of Industrial Engineering
University of Chile
@ jvelasqu@dii.uchile.cl

🌐 Publications

[1] J. A. Balazs, E. Marrese-Taylor, P. Loyola, and Y. Matsuo, "Refining Raw Sentence Representations for Textual Entailment Recognition via Attention," in *Proceedings of the 2nd Workshop on Evaluating Vector Space Representations for NLP (RepEval) collocated with EMNLP*, (Copenhagen, Denmark), Association for Computational Linguistics (ACL), September 2017. (To appear).

[2] G. Slanzi, J. A. Balazs, and J. D. Velásquez, "Combining eye tracking, pupil dilation and EEG analysis for predicting web users click intention," *Information Fusion*, vol. 35, pp. 51 – 57, 2017.

[3] J. A. Balazs and J. D. Velásquez, "Opinion Mining and Information Fusion: A survey," *Information Fusion*, vol. 27, pp. 95 – 110, 2016.

[4] J. A. Balazs, "Design, Development and Implementation of a Web Opinion Mining Application for Identifying Twitter Users' Sentiment Towards a Chilean Retail Company," Thesis, 2015.