Trieu H. Trinh

thtrieu.github.io Google scholar thtrieu95@gmail.com

Publication

- 1. **Trinh, Trieu H.**, Andrew M. Dai, Thang Luong, and Quoc V. Le. "Learning longer-term dependencies in RNNs with auxiliary losses.". International Conference on Machine Learning (ICML 2018).
- 2. **Trinh, Trieu H.**, and Quoc V. Le. "A Simple Method for Commonsense Reasoning." arXiv:1806.02847 (2018). Open-sourced to <u>tensorflow/models</u>
- 3. Trinh, Trieu H., Luong Minh-Thang, and Quoc V. Le "Self-supervised Pretraining for Image Embedding." (2019).

Work Experience

July 2017 - July 2019

Google Brain (Mountain View, CA)

Work and collaborate on research projects in the field of Deep Learning, publish at top-tier scientific venues. Research mentor: <u>Quoc V. Le</u>

Open-source projects

darkflow

★ 5.9K ¥ 2.1K

The 7th most popular Machine Learning project on Github (2018)

Tensorflow port of You Only Look Once: real time object detection and classification.

Used in: Tensorflow's Android demo, Udacity's self-driving car online learning course.

Invited Talks

- Guest Seminar at **Stanford NLP research group,** August 16th 2018.
- Guest talk at **OpenAI**, July 2018.
- Guest talk at Montreal Institute for Learning Algorithm (MILA), March 2019
- Guest seminar at Stanford WHIL Lab, June 2019.

Program Committee

Association for Computational Linguistics (ACL 2019)

Empirical Methods in Natural Language Processing (EMNLP) 2019

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2019-present	New York University	Doctorate, Computer Science
2013-2017	Ho Chi Minh University of Science, Vietnam	Bachelor of Science, Computer science
2019-present	New York University	Doctorate Candidate Machine Learning, Al