

Cara Su-Yi Leong

PERSONAL INFORMATION	craa.co github.com/craaaa caraleong95@gmail.com
RESEARCH INTERESTS	formal semantics, computational linguistics, linguistic theory
EDUCATION	National University of Singapore 2014-2020 (expected) B.A. (Honours), English Language Thesis: <i>Long-distance movement, binding, and scope in a continuation grammar</i> Advisor: Michael Yoshitaka Erlewine B.Comp. (Honours), Computer Science Dissertation: <i>Word inception from word embeddings</i> Advisor: Min-Yen Kan European Summer School in Logic, Language & Information Summer 2019 University of California, Berkeley Summer 2016 Lund University Spring 2016
WRITTEN WORK	<i>Forthcoming.</i> Leong & Michael Yoshitaka Erlewine. “Long-distance dependencies in continuation grammar”. <i>Proceedings of the 33rd Pacific Asia Conference on Language, Information and Computation (ACL Anthology)</i> . 2019. Long-distance movement, binding, and scope in a continuation grammar. Honours thesis. National University of Singapore.
REFEREED CONFERENCE PRESENTATIONS	2019. Leong & Michael Yoshitaka Erlewine. “Long-distance dependencies in continuation grammar”. The 33rd Pacific Asia Conference on Language, Information and Computation (PACLIC33), 13–15 September 2019, Hokkaido, Japan.
WORK EXPERIENCE	Grader Fall 2019 CS4248 Natural Language Processing, NUS Software Engineering Intern Summer 2019 Facebook, Menlo Park Machine learning methods for malicious URL detection Research Assistant Fall 2018 Human Language Technology Department, Agency for Science, Technology and Research (A*STAR) Institute for Infocomm Research, Singapore Implicit discourse relation recognition PI: Nancy F. Chen

WORK EXPERIENCE	Organization Mentor	Summer 2018
	TEAMMATES, Google Summer of Code	
	Editorial Assistant	Fall 2017
	<i>Proceedings of GLOW in Asia XI</i> for volume published by MIT Working Papers in Linguistics	
	Lab Teaching Assistant	Fall 2017
	CS2106 Introduction to Operating Systems, NUS	
	Research and Engineering Intern	Summer 2017
	Analytix Online, Singapore	
	Sentiment analysis for public relations	
OPEN-SOURCE EXPERIENCE	Teammates	Spring 2018 - Fall 2018
	Contributed to an open-source feedback management tool for education (200,000+ users)	
	NLTK	Spring 2018
	Contributed to a project developing open-source NLP tools for Python	
HONORS & AWARDS	NUS Undergraduate Merit Scholarship (full scholarship)	
	NUS University Scholars' Programme Honour Roll (Spring 2015)	
	NUS Faculty of Arts & Social Sciences Dean's List (Fall 2015)	
	NUS School of Computing Honour Roll (Fall 2016, Spring 2017)	
	NUS University Scholars' Programme Senior Honour Roll (Spring 2019)	
LANGUAGES	English (native), Mandarin Chinese (proficient),	
	Spanish (beginner), Singapore Sign Language (beginner)	
TECHNICAL SKILLS	Languages	
	Python, Java, Haskell, PHP/Hack, Go, C, HTML, CSS	
	Tools & Frameworks	
	git, L ^A T _E X, WordNet, nltk, PyTorch, scikit-learn, CoreNLP	