

Edwin Ko

CONTACT INFORMATION

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EDUCATION

University of California, Berkeley
Ph.D., Linguistics, expected 2022

Georgetown University
M.S., Linguistics, 2016

Boston University
B.A., Linguistics, 2014
Minors: Computer Science, French

WORK EXPERIENCE

Georgetown University, *Research Assistant*, Dr. Mark Sicoli Oct. 2014 - Jun. 2016
Project: Preserving and Enhancing Access to the Survey of Zapotec and Chatino Languages, supported by NSF-DEL grant (BCS-1263671)
– Constructed an on-line trilingual Zapotec-Spanish-English dictionary and an on-line annotation interface to assist collective efforts towards linguistic reconstruction of Proto-Zapotec-Chatino.

Boston University, *Research Assistant*, Dr. Catherine O'Connor May 2014 - Mar. 2015
Project: Documentation of Northern Pomo, supported by NSF-DEL grant (FN-50107-12)
– Implemented word-learning Android applications for Northern Pomo and Kashaya, two languages of Northern California, and language learning web applications for Northern Pomo.

Boston University, *Teaching Assistant*, Dr. David Sullivan Fall 2013, Spring 2014
Course: Introduction to Computer Science I (CS 111)
– Acted as an intermediary between 200-300 students and professor for course teaching programming in Java, tutored students one-on-one at office hours held three times a week, among other roles.

SERVICE AND OUTREACH

Crow Curriculum Development, *Linguistic Consultant* Aug. 1-31, 2016
Developed a Crow language curriculum and on-line materials using Task-Based Language Teaching.

4th USA Science and Engineering Festival, *Consultant and Volunteer* Apr. 15-17, 2016
Designed accessible educational materials for linguistics outreach and interacted with the public.

Georgetown Graduate Linguistics Students' Association, *President* 2015 - 2016
Organized social, professional and academic events in efforts to foster a collaborative environment.

LANGUAGES

English (native), Cantonese Chinese (native), French (advanced), Mandarin Chinese (basic), American Sign Language (basic), Japanese (basic), Northern Pomo (research), Medumba (research), Crow (research), Hidatsa (research), Aleut (research), Icelandic (research)

PROGRAMMING SKILLS

Java (advanced), Python (advanced), HTML/CSS (advanced), JavaScript (advanced), PHP (advanced), XML (advanced), R statistical package (intermediate), MySQL (intermediate), C (basic)

RELEVANT COURSEWORK

Theoretical: Syntax, Semantics, Pragmatics, Phonology, Morphology
Computational: Corpus Linguistics, Non-Standard Syntactic Annotation, Natural Language Processing, Machine Translation, Artificial Intelligence, Computational Audio, Software Engineering