

SAMUEL K. LO

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Based in Edinburgh, Scotland

EDUCATION

- Sep 2020 – Aug 2021 **University of Edinburgh**
MSc Speech and Language Processing
Coursework average: 76%
Dissertation project: Text-to-speech system for Yiddish
- Aug 2016 – Jul 2020 **City University of Hong Kong (CityU)**
BA Linguistics and Language Applications (First Class Honours)
Minor in Computing
- Jan 2019 – Jun 2019 **Uppsala University, Sweden**
Concentration in linguistics (Distinction in all courses)
- Jul 2017 **University of Iceland**
International Summer Course in Modern Icelandic (Grade: 9.5/10)

EMPLOYMENT

- Aug 2021 – **DaXtra Technologies** – Junior NLP Appl. Researcher/Developer
- Jun 2020 – Oct 2020 **Caritas Institute of Higher Education** – Research Assistant
Research on Chinese Pidgin English
- Sep 2019 – Aug 2020 **Private Tutor**
English language, IELTS, and programming
- Apr 2019 – Aug 2019 **LanguageBoost** – Freelance Materials Editor (Cantonese)
Over 500 words with example sentences, Romanisation, gloss and audio
- Jun 2018 – Nov 2018 **Dept of Linguistics and Translation, CityU** – Student Assistant
File name coding to facilitate future data processing
Phonetic transcription and segmentation using Praat
- Sep 2016 – Jan 2018 **80/20 English** – Freelance Materials Writer
Over 225 hours' worth of English lesson plans for primary school students, with accompanying worksheets, games and tests
- Sep 2017 – Nov 2017 **Department of English, CityU** – Student Assistant
Design, maintenance and technical support for a website enabling students to upload their coursework

SKILLS

Computing	NLP: PyTorch and NLTK Coding: Python , Shell , R , Java and HTML/CSS/JS Linguistics: Praat , ELAN Adobe: Photoshop , Illustrator , Premiere Pro , Audition Documents: MS Office , iWork , L^AT_EX
Languages	Native: Cantonese (+Jyutping) Fluent: English (IELTS 8.5), Mandarin Chinese Intermediate: Hong Kong Sign Language Conversational: Norwegian , Swedish Basic knowledge: Scottish Gaelic
Scripts	Native: Latin , Chinese (Traditional and Simplified) Fluent: Kana , Cyrillic , Intermediate: Greek , Hebrew Basic: Arabic , Hangul , Inuktitut

AWARDS & CERTIFICATES

Mar 2020	CityU Scholarship – HK\$30,000
2017 – 2020	Dean's List, City University of Hong Kong Sem A, B 2019/20, Sem B, 2017/18, Sem A, 2016/17
Jul 2018	Hong Kong Jockey Club Scholarships – HK\$432,000
Jun 2018	Hong Kong Sign Language Level 5 Professional Sign Language Training Centre

VOLUNTEERING

Oct 2020 –	絮言·狂想 Rhapsody in Lingo – Co-host Cantonese podcast about linguistics and language
Sep 2019 –	Cantonese Read-Aloud Test Workgroup – Member
Sep 2019 –	Linguistic Society of HK Jyutping Workgroup – Member
Jul 2014 –	粵典 Words.hk Cantonese Dictionary – Editor Editing and proofreading for dictionary entries
Feb 2018 – May 2020	Swedish Church in Hong Kong – Language Sharing Participant Learning and teaching Swedish to other participants Cultural exchange sessions between Swedes and locals