Samuel K. Lo

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Based in Edinburgh, Scotland

EDUCATION

MSc Speech and Language Processing   Sep 2020 – Aug 2021
University of Edinburgh   *Edinburgh, Scotland*
- Coursework average: 76/100
- Dissertation: The First Text-to-speech System for Yiddish

BA Linguistics and Language Applications   Aug 2016 – Jul 2020
City University of Hong Kong (CityU)   *Kowloon Tong, Hong Kong*
- First Class Honours
- Minor in Computing

Exchange studies   Jan 2019 – Jun 2019
Uppsala University   *Uppsala, Sweden*
- Concentration in linguistics (Distinction in all courses)

International Summer Course in Modern Icelandic   Jul 2017
University of Iceland   *Reykjavík, Iceland*
- Grade: 9.5/10

EMPLOYMENT

Junior NLP Application Researcher/Developer   Sep 2021 – *present*
DaXtra Technologies   *Musselburgh, Scotland*
- Research and development of CV parsing tools

Research Assistant   Jun 2020 – Oct 2020
Caritas Institute of Higher Education   *Tseung Kwan O, Hong Kong*
- Research on Chinese Pidgin English

Private Tutor   Sep 2019 – Aug 2020
- English language, IELTS, and programming   *Hong Kong*

Freelance Materials Editor (Cantonese)   Apr 2019 – Aug 2019
LanguageBoost   *Remote*
- Over 500 words with example sentences, romanisation, gloss and audio

Student Assistant   Jun 2018 – Nov 2018
Department of Linguistics and Translation, CityU   *Kowloon Tong, Hong Kong*
- File name coding to facilitate future data processing
- Phonetic transcription and segmentation using Praat

Freelance Materials Writer   Sep 2016 – Jan 2018
80/20 English   *North Point, Hong Kong*
- Over 225 hours' worth of English lesson plans for primary school students

Student Assistant   Sep 2017 – Nov 2017
Department of English, CityU   *Kowloon Tong, Hong Kong*
- Design, maintenance and technical support for a website for coursework upload

SKILLS

Computing
- Coding: **Python**, **Shell**, **R**, **Java** and **HTML/CSS/JS**
- Linguistics: **Praat**, **ELAN**
- Adobe: **Photoshop**, **Illustrator**, **Premiere Pro**, **Audition**
- Documents: **Microsoft Office**, **Apple iWork**, **LaTeX**

Languages
- Native: **Cantonese** (profieicnt in Jyutping)
- Fluent: **English** (IELTS 8.5/9), **Mandarin Chinese**
- Intermediate: **Norwegian**, **Swedish**, and **Hong Kong Sign Language**
- Basic: **Scottish Gaelic**

AWARDS & CERTIFICATES

CityU Scholarship – HK$30,000	Mar 2020
City University of Hong Kong	*Kowloon Tong, Hong Kong*

Dean's List (2019/20, Sem B 2017/18, Sem A 2016/17)	2017 – 2020
City University of Hong Kong	*Kowloon Tong, Hong Kong*

HKJC Undergraduate Scholarships – HK$432,000	Jul 2018
Hong Kong Jockey Club	*Happy Valley, Hong Kong*

Hong Kong Sign Language – Level 5	Jul 2018
Professional Sign Language Training Centre	*Kwai Fong, Hong Kong*

RESEARCH PROJECTS

Structure of negation in Norwegian embedded clauses	Nov 2019
A phonological sketch of Macanese	Apr 2019
Grice's Maxims and inferences in comedic word play	Mar 2019
Social class and the use of nonstandard "you was"	Feb 2019

VOLUNTEERING

Podcast Co-host and Editor	Oct 2020 – *present*
絮言·狂想 Rhapsody in Lingo	*Online*

- Cantonese podcast about linguistics and language

Editor	Jul 2014 – *present*
粵典 Words.hk Cantonese Dictionary	*Online*

- Editing and proofreading for dictionary entries

Language Sharing Participant	Feb 2018 – May 2020
Swedish Church in Hong Kong	*Hong Kong*

- Learning and teaching Swedish to other participants
- Cultural exchange sessions between Swedes and locals