SKY ONOSSON Data Scientist/Analyst, Linguist, Musician







EXPERIENCE

Research Officer: Health Information Analyst British Columbia Ministry of Health

- **2022 Ongoing**
- Victoria, Canada
- Responsible for data analysis and reporting on health information data within the British Columbia provincial health care system
- Operational group: surgical wait time data analysis

University Lecturer

U. Manitoba, U. Winnipeg, Simon Fraser, U. Victoria

- **2011 2022**
- Winnipeg, Vancouver & Victoria
- Taught a variety of undergraduate and graduate courses, workshops, and labs in *linguistics*, statistics, and writing for Departments of Linguistics, Anthropology, and Rhetoric, Writing & Communication
- Developed all course content: lectures, assignments, and exams
- Adapted content across delivery modes: in-person, online, hybrid

Research Fellow

University of Manitoba

- **2018 2021**
- Winnipeg, Canada
- Awarded prestigious SSHRC postdoctoral fellowship
- Collaborated on multi-province linguistic corpus database
- Conducted interviews, analyzed data, presented & published results

Linguistic Consultant

Elance/oDesk for Google: GSD Project

- **2014 2016**
- Remote
- Transcribed and coded linguistic data
- Task-based, independent work across multiple teams

Ph.D. Researcher

University of Victoria

- **=** 2013 2018
- Victoria, Canada
- Awarded prestigious SSHRC doctoral scholarship
- Developed complex statistical models of speech production
- Coded and analyzed pre-existing spoken language database
- Built independent, interview-based multimedia corpus of Brazilian Portuguese

PUBLICATIONS

Journal of English Linguistics, Laboratory Phonology, Language and Speech, Journal of the International Phonetic Association

- Published author in prominent academic Linguistics journals
- Focus on quantitative and mixed methods statistical analysis
- Leader and partner in various team projects
- Collaborator on several projects involving Indigenous language research

STRENGTHS & SKILLS

Independent learner Collaborator

Adaptable Responsive Responsible
Statistical modeling Data visualization

Statistical modeling | C

Interviewing

PROFICIENCIES

R Microsoft Office SQL Python LATEX



EDUCATION

Ph.D. in Linguistics University of Victoria

2013 - 2018

M.A. in Linguistics
University of Manitoba

2007 - 2010

B.A. in Linguistics and Asian Studies University of Manitoba

1990 - 1994

MOST PROUD OF

Completing my Ph.D.

despite many obstacles along the way

My family who make

who make things worth doing

Travelling

to many countries, and more to come

Making music that moves people

REFERENCES

Personal and professional references available upon request