SKY ONOSSON Data Scientist/Analyst, Researcher, Linguist

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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 from regions of 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
- 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

Responsive Adaptable Responsible Data visualization

Statistical modeling Teaching

Presenting Interviewing

PROFICIENCIES

Microsoft Office SQL **Python** LaTeX



EDUCATION

Ph.D. in Linguistics **University of Victoria**

2013 - 2018

M.A. in Linguistics **University of Manitoba**

2007 - 2010

MOST PROUD OF

Completing my Ph.D.

despite many obstacles along the way

My family

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