# SKY ONOSSON Data Scientist/Analyst, Linguist, Researcher

Victoria, BC, Canada

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## **EXPERIENCE**

# Research Officer / Data Analyst Government of British Columbia

**=** 2022-

Victoria, Canada

- Responsible for data analysis and reporting on the British Columbia provincial health care system, 3rd largest in Canada
- Operational group: surgical wait time data—high demand for analytics
- Dynamic environment responsive to needs of multiple stakeholders

#### **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, Psychology, 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

- Held prestigious SSHRC postdoctoral fellowship
- Collaborator on multi-province linguistic corpus database
- Coding and statistical analysis, presentation & publication of findings

#### Ph.D. Researcher

#### **University of Victoria**

**2013–2018** 

Victoria, Canada

- Held prestigious SSHRC doctoral scholarship
- Developed complex statistical models of speech production
- Building, coding and analysis of independently developed multimedia database of Brazilian Portuguese

#### Linguistic Consultant

#### Elance/oDesk for Google: GSD Project

**2014-2016** 

Remote

- Transcription and coding of linguistic data
- Task-based, independent work across multiple teams

#### **Published Author**

# 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

Statistical modeling Data visualization
Teaching Presenting Interviewing
Independent learner Collaborator
Adaptable Responsive Responsible

### **PROFICIENCIES**

Microsoft Office R 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** 

## REFERENCES

Personal and professional references available upon request