Sean Robertson

Reinforcement Learning

C(++)

PyTorch

Bash

PhD Student - Computational Linguistics - University of Toronto

	Education
2016-pres	PhD in Computer Science, <i>University of Toronto</i> . Speech recognition; deep learning; digital signal processing.
2013-2015	MSc in Computer Science, University of Toronto.
	Computer-assisted pronunciation training; speech recognition; digital signal processing.
2008-2013	BCS Hons, co-op, Univeristy of Waterloo.
	Evnoriones
	Experience
2014–2018	Contract Work, Speax Inc
	Speech recognition for mobile app.
2012	Undergraduate Research Assistant, University of Waterloo. Human-Computer Interaction lab.
2012	Undergraduate Research Assistant , <i>University of Waterloo</i> . Artificial Intelligence lab.
2011	Undergraduate Research Assistant, University of Waterloo.
	Databases lab.
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	Awards
2018–2019	Vector Postgraduate Affiliate, Vector Institute.
2017–2020	Canadian Graduate Scholarship – Doctoral , <i>National Sciences and Engineering Research Council of Canada (NSERC)</i> .
2016	Ontario Graduate Scholarship, Government of Ontario/University of Toronto.
2014-2015	Canadian Graduate Scholarship – Master's, NSERC.
2013–2015	Wolfond Scholarship Program for Wireless Information Technology, <i>University of Toronto</i> .
2011–2012	Undergraduate Student Research Award, NSERC.
	Skills

Speech Recognition

Digital Signal Processing

Python

Kaldi