

online

languages

english (proficient) mandarin

programming

Python, JavaScript, Java, Ruby, C, Perl

technical skills

HTML & CSS, LATEX, Linux System Administration of Tan Jing Shan, Shawn⋈ 5580 rue Légaré, Montréal, QC H3T 1Z7

✓ DOB: 1987/12/17 (+1) 514 562-7375

about

I'm currently a Masters student at the University of Montreal, where I work at the Montreal Institute of Learning Algorithms (MILA).

experience

2016-present	Montreal Institute for Learning Algorithms, University of Mor Working on deep learning research.	ntreal Masters Student
2014-2016	Speech Recognition Group, National University of Singapore Working on the machine learning aspects of speech recognition with applications to speaker adaptation and noise robustness.	
2013-2014	Semantics3 Data scientist / Machine learning engineer related tasks for pro-	Software/Data Engineer ocessing data.
2010-2012	Web Information Retrieval and NLP Group (WING), NUS Did two undergraduate research projects (see next page)	Undergraduate researcher
2008-2009	Singapore Armed Forces Administrative position managing National Servicemen	Manpower Officer

education

2016-present Masters of Computer Science

University of Montreal

2009-2012 **Bachelors of Computing (BComp)**Major in Computer Science - Upper 2nd Class Honours

National University of Singapore

Special Programme in Computing (Turing Programme)
Focus Area: Artificial Intelligence

CAP: 4.39 / 5

2004-2007 **Diploma in Information Technology** Ngee Ann Polytechnic, Singapore

Specialisation in Software Engineering - Diploma with Merit

GPA: 3.8 / 4

projects

10 2014 Neural Turing Machines implementation in Theano

Implementation of system described in "Neural Turing Machines." by Alex Graves, Greg Wayne, and Ivo Danihelka.