jeffreyxiao

software engineer

contact education

78 Alysha Way Maple, Ontario, Canada L6A0E5		Sep 2010 - Jun 2016	High School Un	iversity of Toronto Schools
		experience		
Cell: (647)-919-3171 Home: (905)-553-1136 jeffrey.xiao1998@gmail.com jeffrey-xiao.github.io github.com/jeffrey-xiao		Nov 2015 - Current	Ivy Global Toronto, Ontario Web Developer Developed a web application that displays SAT scores and statistics for mock exams in real time. Used ASP and SQL.	
C++, Java, Python, HTML CSS, PHP, Javascript, jQuery ASP, Meteor, SQL, R, MATLAB Octave, Machine Learning			Intern Researched floor and room designs for Centre Hospitalier de l'Universite de Montreal. Used CADD software to design an architectural model. Reported any discrepancies between 3D model and client specifications.	
Data Structures, Algorithms		Sep 2014 - Current	Creativity Through Arts Operations Executive	Markham, Ontario
Certifications Certified Java SE 6 Programmer Introduction to Logic by Princeton Introduction to Python by MIT & HMC Algorithms I & II by Princeton Algorithms I & II by Stanford R Programming by Microsoft & JHU		Responsible for the logistics and sponsorships beh Fast Forward (competitive business event), Opposition		usiness event), <i>Opposites</i> and <i>Paris vs. Vegas</i> web development course
		Sep 2013 - Current	UTS Programming Club President Created information sheets topics in discrete mathemat	
programs			dmoj.ca/contest/utsopen15	
Shad Valley	2015	projects		
Waterloo Unlimited	2015	Nov 2015	In The Loop beintheloop.me	Hack Western
awards			AngularJS application and Python backend that aggregates current news information in live time.	
Silver Medalist in Canadian Computing Olympiad	2015	Sep 2015	WhizBridge github.com/georgeutsin/Whiz Web and iOS application that	
Platinum Division in USA Computing Olympiad	2015	Aug 2015	marketplace for tech support Resistora	:. Tech Retreat
Duke of Edinburg Gold Standard	2015	Aug 2010	github.com/iburinoc/resistora Android application that determines the resistance of various resistors using the camera and a custom image analysis algorithm.	
Chris Shaw Award in Computer Science	2014			
Michael Pincus Award in Mathematics	2013			