Work Experience Casual teaching at the University of Adelaide	Description Supervise practical/workshops sessions of comp-sci courses	Date(s) [Jul 2017 - Nov 2017]	
Education	BEng. (Software) (Hon.)	$[{ m Mar}\ 2015$ - ${ m Nov}\ 2018]\ ({ m exp})$	
	The University of Adelaide, Australia Expected Graduation: Nov 2018	GPA: 5.833 / 7	
Personal Projects	Tic-Tac-Toe solver (Java) - 3 computer types: random, minimax, alpha-beta - Human can play against human or computer in CLI - Incoming: GUI for players to click which move to make	[Jan 2018 - Ongoing]	
	GeniusScrape (Python) - Quick and painless lyrics retrieval from Genius.com - Uses the BeautifulSoup4 library to web scrape from Genius - Uses shell script for mediocre automated testing	[Nov 2016 - Feb 2017]	
	crypto-arbitrage (C++, Python)A program to detect arbitrage for various cryptocurrency sitA future goal is to write a trading bot to act on the detection		
	NamBot (Java) - A Discord bot to allow users to manage their "roles" more e - Uses the JDA wrapper for the Discord API - Deployed on Heroku	[Feb 2018 - Ongoing] asily	
Extracurricular	Programming skills practice (Language(s)) - Project Euler (C++, Java, Python) - A collection of mathematical problems made easier with co	[2016 - Present]	
	CodinGame (C++, Java, Python)Online judge with preset and community problems	[2016 - Present]	
	- ACM ICPC Practice Rounds (ANZAC) (C++) - HackerRank, adventofcode, /r/dailyprogrammer (C++ , Jav - Collections of competitive-style programming challenges	[2016 - Present] a) [2017 - Present]	
Technical skills Language/Framework	Item - sorted by experience C++ , Java, Python, Shell script, Ruby/Rails, PHP		
Software Dev	SVN, Unix/Linux, Git, Markdown, Cucumber, RSpec, JUnit		

References				
Name	Relationship	Phone	Email	
Fred Brown	Lecturer	(08) 8313 4481	fred.brown@cs.adelaide.edu.au	
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