

Vahid Fazel-Rezai

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Education	Massachusetts Institute of Technology , Cambridge, MA M.Eng., Computer Science – <i>concentration in AI</i> B.S., Computer Science – <i>double major in Mathematics / minor in Data Science / minor in Economics</i>	June 2018 GPA: 5.0/5.0
	Phillips Exeter Academy , Exeter, NH	June 2014
Work	Rockset – <i>Software Engineer</i> Next generation cloud data infrastructure. We are hiring: https://rockset.com/careers/	June 2018–current
	Tarjimly – <i>Software Engineering Intern</i> Web interface for internationalization of interface messages	(winter) 2018
	Stripe – <i>Software Engineering Intern</i> Infrastructure for testing, deploying, and monitoring backend services	(summer) 2017
	Hudson River Trading – <i>Winter Intern</i> Infrastructure and algorithms for automated trading in financial markets	(winter) 2017
	Google – <i>Software Engineering Intern</i> Web component for calculating and displaying ad performance estimates in AdWords Next	(summer) 2016
	Nasdaq – <i>Software Engineering Intern</i> Stock price dashboard and a secure file management system for boards of directors	(summer) 2015
Leadership	Kleiner Perkins Fellow – <i>Engineering Fellow</i>	2017
	Eta Kappa Nu (HKN) Honor Society – <i>Secretary</i>	2017-2018
	TechX SpecialX – <i>Director</i> Head of committee that explored novel events and programs to promote tech at MIT	2017-2018
	TechX ProjX – <i>Director</i> Head of committee that annually incubated and showcased over 100 student projects	2016-2017
Publications	Kockel et al. A <i>Drosophila</i> LexA Enhancer-Trap Resource for Developmental Biology and Neuroendocrine Research. <i>G3: Genes, Genomes, Genetics</i> , Aug 2016.	
	Vahid Fazel-Rezai. Equivalence Classes of Permutations Modulo Replacements Between 123 and Two-Integer Patterns. <i>Electronic Journal of Combinatorics</i> , 21(2):#P47, 2014.	
Awards	CHIMEHACK Facebook Social Good Prize Winner	2017
	YHack Datto 4K Challenge Winner	2015
	William Lowell Putnam Math Competition 50th place, Honorable Mention	2014
	Canadian Math Olympiad 7th place, Honorable Mention (IMO alternate)	2014
	Intel Science Talent Search Semifinalist	2014
	USA Junior Math Olympiad 6th place, Winner (MOSP participant)	2011
Languages	C++, Python, Java, Node, React, HTML, CSS, SQL, Farsi, French	