Jacob Aronoff

INTERESTS

EXPERIENCE	Giphy, Hackathon Ambassador http://www.giphy.com	9/17 — Present
	Represented Giphy at local Hackathons	
	Assisted students with Giphy APIs	
	 Created sample applications using the GIPHY API 	
	DataDog, Sofware Engineer New York City, New York	5/17 — 8/17
	http://www.datadoghq.com	
	Built a service that deals with millions of requests per day	
	Developed and maintained multiple Go and Python services	
	 Sped up a significant portion of the company's infrastructure, solving 50+ customer request tickets Worked with distributed technologies like Kafka, Cassandra, and ElasticSearch 	
	Cambridge, Massachusetts https://www.bitsighttech.com	
	• Automated customer support by leveraging three seperate APIs in a microserv	ice
	 Created micro services in Flask, Javascript, and Java 	
	 Updated the company wide testing suite 	
	 Automated product team workflow 	
	Added more expressive information in customer admin portal	
	PUBLICATIONS	The Genial, Brilliant, Candy-Loving Hackers of Stetson West, Wired Magazi https://www.wired.com/2017/04/the-genial-brilliant-candy-loving-hackers-of-stets
• A profile of my friends and I about our lives as CS majors at Northeastern.		
VOLUNTEERING	HackNY, Fellow	5/17 — 8/17
	http://www.hackny.org	
	 Part of the hackNY class of 2017 fellows 	
	 Worked on social good projects with other fellows 	
	Milton Academy Programming Club, Founder and Head Tutor	9/14 — 6/16
	Started the programming tutor curriculum at my high school	
	• The programming department named the 'Jacob Aronoff Award' in my honor	
EDUCATION	Northeastern University, College of Computer and Information Science	8/16 — 6/20
	Candidate for a Bachelor of Science in Computer Science, GPA: 3.9/4.0 Dean's lis	t
	 CS 3500 - Object Oriented Design DS 4100 - Data Collection, CS 1800 - D Structures 	iscrete
SKILLS	App Development (Expert): Swift, Java, React Native	
	Backend Development (Advanced): Python, Java, NodeJS, SQL, Go	
	Frameworks (Advanced): React, Flask, Django, Vue, Rails, Vapor	

Entrepreneurship [Tamid, Entrepreneurs Club], Photography, Film