

Jacob Aronoff

jacobaronoff45@gmail.com | (617) 645-6573 | 29 Lansing Road Newton, Massachusetts, US 02465
http://www.github.com/jaronoff97 | https://www.linkedin.com/in/jaronoff97/ | Available January-June

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| EXPERIENCE | DataDog, Software Engineer 5/17 — 8/17 New York City, New York http://www.datadoghq.com <ul style="list-style-type: none">o Built a service that deals with millions of requests per dayo Developed and maintained multiple Go and Python serviceso Sped up a significant portion of the company's infrastructure, solving 50+ customer request ticketso Worked with distributed technologies like Kafka, Cassandra, and ElasticSearch Bitsight Technologies, Software Engineering Intern 6/15 — 8/16 Cambridge, Massachusetts https://www.bitsighttech.com <ul style="list-style-type: none">o Automated customer support by leveraging three separate APIs in a microserviceo Created micro services in Flask, Javascript, and Javao Updated the company wide testing suiteo Automated product team workflowo Added more expressive information in customer admin portal |
| PUBLICATIONS | The Genial, Brilliant, Candy-Loving Hackers of Stetson West, Wired Magazine 5/17 https://www.wired.com/2017/04/the-genial-brilliant-candy-loving-hackers-of-stetson-west/ <ul style="list-style-type: none">o A profile of my friends and I about our lives as CS majors at Northeastern. |
| VOLUNTEERING | Milton Academy Programming Club, Founder and Head Tutor 9/14 — 6/16 <ul style="list-style-type: none">o Started the programming tutor curriculum at my high schoolo The programming department named the 'Jacob Aronoff Award' in my honor HackNY, Fellow 5/17 — 8/17 http://www.hackny.org <ul style="list-style-type: none">o Part of the hackNY class of 2017 fellowso Worked on social good projects with other fellows |
| 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 list <ul style="list-style-type: none">o CS 3500 - Object Oriented Designo DS 4100 - Data Collection, Analysis, and Integrationo CS 1800 - Discrete Structures Milton Academy High School 9/12 — 6/16 <ul style="list-style-type: none">o Programming Applicationso Programming Independent Study |
| SKILLS | App Development (<i>Expert</i>): Swift, Java, React Native Backend Development (<i>Advanced</i>): Python, Java, NodeJS, SQL, Go Frameworks (<i>Advanced</i>): React, Flask, Django, Vue, Rails, Vapor Databases (<i>Advanced</i>): MySQL, MongoDB, Cassandra, Postgres |
| LANGUAGES | English (<i>Native speaker</i>) , Hebrew (<i>Beginner</i>) , Chinese (Mandarin) (<i>Conversational</i>) |
| INTERESTS | Entrepreneurship [<i>Tamid</i> , <i>Entrepreneurs Club</i>], Photography, Film |