## **GENNA LIPKIN**

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Brooklyn College
Candidate for B.S. in Mathematics & Computer Science

SKILLS

Proficient in C, C++, SQL, HTML, CSS, React
Experienced in Python, Java, Spring Boot, Private Cloud Services

RELEVANT
COURSES

Advanced C++, Data Structures, Database Systems, Full-stack Web
Development, Design & Implementation of Software, Principles of Robotics

RELEVANT EXPERIENCE Causmic, New York, NY Founder & CEO

- July 2019 Present
- Y Combinator Startup School 2019 graduate
- Full-stack development of cross-platform application using lonic, Node, and Vue.js
- Deployed application on Google Cloud Platform
- · Responsible for product management and client acquisition

## **JPMorgan Chase**, New York, NY Software Engineering Intern

Summer 2019

- Full-stack development of self-service UI to allocate dev environments using React, Java, and Spring Boot framework
- Integrated application with firm's single sign-on authentication
- Deployed application on JPMC's internal cloud platform
- Presented to Executive Director on secure coding practices and methods used to protect our app against vulnerabilities

## JPMorgan Chase, Jersey City, NJ Summer Technology Analyst (Intern)

Summer 2018

- Full-stack development of internal web application using Angular, Java, and Spring Boot framework
- Demoed final deliverables to CIO of Corporate Technology
- Created micro-services that connect to H2 database using Hibernate framework
- Implemented Agile methodologies with Jira as a developer on a Scrum team

## National Museum of Mathematics, New York, NY Summer Intern

Summer 2016

- Managed content creation for museum's official website using HTML and CSS
- Coordinated with CEO and museum director to plan new events and guest lectures

**AWARDS** 

2019 Carl B. Boyer Memorial Award in the History of Mathematics, 2016 CUNY Math Contest Finalist