## **Matthew Mann**

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## **EDUCATION**

Cornell University, College of Arts and Sciences, Ithaca, NY

**Expected May 2020** 

Bachelor of Science, Computer Science and Mathematics GPA: 4.12

Relevant Courses:

• Machine Learning

• Functional Programming

• Introduction to Analysis of Algorithms

• Computer System Organization/Programming

• Object-Oriented Programming

Honors Abstract Algebra

• Honors Linear Algebra

• Differential Equations

• Basic Probability

• Multivariable Calculus

**WORK EXPERIENCE** 

Playout LLC, Jerusalem, Israel, Software Developer

Jun. 2018-Present

• Manage the development of Playout's iOS application

Cornell University, Ithaca, NY, Teaching Assistant

Aug. 2017-Present

- Fall 2018 Teaching Assistant for Introduction to Analysis of Algorithms
- Fall 2017, Spring 2018 Consultant for Introduction to Computing in Python
- Fall 2017 Tutor for *Math Support Center*

GoWith, AtoBe Startup Accelerator, Jerusalem, Israel, Software Developer

Jun. 2017-Aug. 2017

• Implemented software in Java that integrates the product's algorithm with Facebook and LinkedIn's APIs

Camp Laurel, Readfield, ME, Counselor

Jun. 2016-Aug. 2016

- Served as a cabin counselor for campers aged 7-8 for 8 weeks at a sleepaway camp
- Worked as a program counselor in the Metalsmithing department

## **EXTRACURRICULAR ACTIVITIES**

Camp Kesem, Cornell University, Ithaca, NY, Volunteer Coordinator and Counselor

Aug. 2017-Present

- Lead recruitment of volunteers and train counselors
- Schedule and oversee general body meetings
- Volunteer as a cabin counselor at a free, week-long summer camp for children with a parent affected by cancer

Hillel, Cornell University, Ithaca, NY, Greek Engagement Intern

Aug. 2018-Present

• Oversee efforts to engage members of Greek Life on campus in Jewish life

Phi Gamma Delta, Cornell University, Ithaca, NY, Risk Manager

Apr. 2017-Present

- Guarantee that the fraternity follows University and National Chapter guidelines during all social events
- Attend cabinet meetings and insure that all fraternity projects fit with risk management guidelines

**Cornell Running Club**, Cornell University, Ithaca, NY, *Member* **Cornell Rock Climbing Club**, Cornell University, Ithaca, NY, *Member* 

Aug. 2016-Present

Aug. 2016-Present

**SKILLS** 

Python, Swift, Java, HTML/CSS, C, Spanish (Intermediate)