# OLINA STATHOPOULOU

SOFTWARE ENGINEER

## CONTACT

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## **EDUCATION**

#### **NEW YORK UNIVERSITY**

Bachelor of Arts, expected May 2018

- Computer Science and Mathematics joint major; Dramatic Literature minor
- GPA: 3.5 out of 4.0
- Relevant Coursework: Linear Algebra, Real Analysis, Abstract Algebra, Ordinary Differential Equations, Theory of Probability, Data Structures, Systems Organization, Operating Systems, Algorithms, Numerical Computing, Applied Internet Technologies, Computer Networks.

## LEADERSHIP

## WOMEN AND YOUTH SUPPORTING EACH OTHER (WYSE)

Mentor, September 2015 - present

 Chosen as 1 of 26 women mentors to participate in curriculum-based program. Mentor at-risk eighth grade girls to make positive, informed choices through one-on-one relationship building. Lead and participate in weekly interactive sessions with the aim of providing a positive space for learning and empowerment.

## PROFESSIONAL EXPERIENCE

#### **COURANT INSTITUTE OF MATHEMATICAL SCIENCES**

Computer Science Teaching Assistant, June 2017 - present

 Assist students in introductory programming class with inclass and take-home assignments by leading a lab section and holding office hours. Communicate students' progress and understanding of material to professor.

#### **COURANT INSTITUTE OF MATHEMATICAL SCIENCES**

Mathematics Grader, September 2016 - present

 Grade 35 students' weekly homeworks and daily quizzes for classes ranging from Calculus I to Linear Algebra. Write detailed performance reports about students' performance in class.

#### **VESTIVISE**

Quality Assurance & Development Intern, May 2017 - July 2017

• Developed test suite for manual testing of the company's web app. Coordinated and performed test execution, analyzed errors and resolved bugs identified in testing. Worked with the lead engineer to develop algorithms.

#### **POWERS EDUCATION**

Web Blog Intern, September 2016 - January 2017

 Wrote summaries of news articles about women and technology and posted them daily on the blog. Helped develop, design, and maintain website the blog was hosted on and increased traffic by 35%.

## SKILLS

Java, Python, C, HTML, CSS, JavaScript, Git, jQuery, Bootstrap, Photoshop, Linux

English (native), Greek (native), French (limited working proficiency)