

# Liza Pressman

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## EDUCATION

### University of Rochester

Majors: Mathematics and Computer Science; Minors: Psychology and Studio Art

- 3.83 GPA - Dean's list

**Rochester, NY**

August 2017 – Present

Expected graduation: December 2020

### Acalanes High School

*High School Diploma*

**Lafayette, CA**

August 2013 - June 2017

## EXPERIENCE

### University of Rochester CS Department

*Teaching Assistant*

- Lab TA for CSC 172 "Data Structures and Algorithms"
- Assist students with weekly labs and term projects
- Grade weekly labs, projects, and homework for 15 students

**Rochester, NY**

Fall 2018

### Startup Wonder

*Instructor*

- Taught weeklong summer camp sessions focused on computer programming and entrepreneurship
- Organized daily activities, managed classroom, and implemented curriculum
- Trustline certified

**San Francisco Bay Area**

Summer 2018

### Lafayette Academy

*Mathematics Tutor*

- Tutored children ages 9-16 in Mathematics

**San Francisco Bay Area**

Summer 2018

### Self-employed

*Computer Aid*

- Provide on-call IT support to elderly neighbors and occupants of board and care facility

**San Francisco Bay Area**

August 2013 - Present

### Museum Of Children's Art (MOCHA)

*Art Apprentice*

- Taught basic art techniques to children, ages 5-12; created and organized projects

**Oakland, CA**

June 2016 - August 2016

## RELEVANT COURSEWORK

- Calculus (differential, integral, and multi-dimensional) *2015-2018*
- Linear Algebra (and Differential Equations) *Fall 2017, Fall 2018*
- Discrete Mathematics *Fall 2017*
- AP Computer Science (JAVA) *2016-2017*
- Data Structures and Algorithms (JAVA) *Fall 2017*
- Computation and Formal Systems (C) *Spring 2018*
- Artificial Intelligence *Fall 2018*
- Web Design *Fall 2018*
- Essential Digital Media *Fall 2017*

## ACTIVITIES

- University of Rochester Women in Computing - Events Committee Member *2017-2018*
- University of Rochester Toy Adaptation Program - *2018-PRESENT*
- Volleyball (U of R Club - Business Manager - *2017-PRESENT*; Bay Area Clubs *2013-2017*; Acalanes JV *2013-2015*)

## SKILLS

- Experience coding in Java, Python, C, HTML, CSS
- Artistic/Design skills; Experience with Adobe products
- Experience working with children