

EVY KASSIRER

evy.kassirer@gmail.com

evykassirer.com

github.com/evykassirer

WORK EXPERIENCE

Joyable

Software Engineering Intern

May 2017 – present

- Developing tech for digital therapy that's grounded in science and available anytime, anywhere

Socratic

Software Engineering Intern

August 2016 – December 2016

- Designed and built - from scratch - an open source step-by-step math solver in JavaScript with over 1.3K stars and over 20 international contributors. Wrote a blog post about it: <https://goo.gl/8I29Bw>
- Added math answers and explanations on the Socratic homework help app, using Go and Python

Khan Academy

Software Engineering Intern

January – April 2016

- Developed a tool that has allowed thousands of students to create SAT study schedules, in ReactJS
- Proposed and completed two projects to investigate and improve the question and answer community, introduced features that increased the number of answers added by 100%

Google

Engineering Practicum Intern

May – August 2015

- Designed, prototyped, and implemented a feature for interactive videos in the YouTube Kids app

Google

Engineering Practicum Intern

May – August 2014

- Implemented touch accessibility for Chromebooks, contributing open source C++ to Chromium

EDUCATION

University of Waterloo · Bachelor of Computer Science, Honours · 93.04% average

2013 – 2018

Udacity · Intro to Machine Learning

December 2015

PROJECTS

Lead Maintainer of mathsteps · JavaScript

January 2017 – present

- Make architectural decisions, prioritize issues, review pull requests, manage 20+ contributors

Reminders of Inspiration · jQuery, Skeleton CSS

August 2016 – present

- Built a new tab replacement Chrome extension with 150+ users, download at <https://goo.gl/S8a515>

WhatPrivilege · Django, jQuery, Skeleton CSS

February – August 2015

- Implemented <http://whatprivilege.me>, helped 1000+ users identify obstacles & benefits in their lives

ACTIVITIES AND VOLUNTEER EXPERIENCE

Chair/Secretary/Mentor, Women in CS Undergrad Committee

September 2014 – April 2017

- Led weekly meetings, managed a committee of 7–11, organized ongoing tasks and weekly events

Student, Square Code Camp

August 2015

- Selected as one of 20 women from Canada & US to attend a 5-day leadership and technology program
- Participated in technical workshops on design, iOS, hardware, security, and machine learning

AWARDS AND SCHOLARSHIPS

• **Electrohome 75th Anniversary Scholarship**, \$1500

Winter 2017

• **K.C. Lee Computer Science Scholarship**, \$1000

Fall 2015

• **2nd Place** at Piazza Hackathon - Lecture Playback app for Android

August 2015

• **WATCOM Scholarship in Computer Science**, \$1000/term

Fall 2014 – present

• **University of Waterloo Dean's Honours List**

Fall 2013 – present