
ALANA ZAKROCZEMSKI

PROFILE

An undergraduate student at the University of Rochester in the class of 2019 majoring in Computer Science and Digital/Studio Art.

SKILLS

Proficient in Java, HTML, CSS, Javascript, Python and with Adobe Photoshop, Illustrator, Flash, and Dreamweaver. Experienced in photography, the Spanish language, have taken lessons in playing percussion instruments such as the timpani, xylophone, snare drum, and drum set for ten years. Also a member of the Delta Beta chapter of Phi Sigma Sigma.

EXPERIENCE

SESAME WORKSHOP SUMMER 2017

Works as a Web Development Intern in the Special Projects department of Sesame Street. Created a game making engines for web based Sesame Street English courseware in HTML, CSS, and Javascript. Recently started working with a small team of two developers in making a database in PHP for Sesame Street Clinic.

PIECE & CO. SUMMER 2017

Product Development Intern at Piece & Co., a sustainable textile company empowering artisanal communities of women across the world. Assists with curating design and technique books; recently helped run their 'Conversations with Female Leaders on Sustainability & Inclusivity' event showcasing their new collection with Banana Republic.

HACKATHON WINNER - WOMEN IN COMPUTING AT RIT 2017

Co-winner of the 'Best Hack for Social Good by JP Morgan' with the creation of Eye Message. The web application uses an open source Javascript library, p5.js, to create an interface for those who can't speak well or use their hands for the computer. The user communicates with who ever is with them by flipping through the the possible messages by raising their eyebrows, and choosing a message by opening their mouth.

THE RECURSE CENTER SUMMER 2016

Accepted into the Recurse Center, a NYC based programming retreat with the goal of developing a self-directed, educational community. Collaborated in learning javascript libraries, web development, user experience, and web design. Also volunteered to be a RC Start Mentor in order to help guide people of all ages in the early stages of teaching themselves to program.

HARTNETT GALLERY ART GUIDE 2016-PRESENT

Works at the Hartnett Gallery at the University of Rochester to inform students about artists from across the country that have exhibits on campus. Also helps to organize four exhibits a semester lasting each about three weeks long, with a range of artists, styles, and backgrounds.