

## Education

### Parsons The New School

New York, NY | 2012-14  
MFA in Design & Technology, GPA: 3.94

### Harvard University

Cambridge, MA | 2007-11  
BA in Visual & Environmental Studies, cum laude

## Relevant Experience

Freelance UX Designer and Programmer  
Los Angeles, CA | 2016-present

Web and App development, user experience, logo, brand, and layout design

Teacher and Club Facilitator for **Girls Who Code**

Los Angeles, CA | 2018-present

Host a chapter of Girls Who Code for two dozen pre-teen and teenage girls. Plan 30 two-hour sessions per year teaching creative computation, leadership, and problem-solving.

Interaction Design Consultant at the **Salk Institute**

San Diego, CA | 2016-17

Designed food and activity tracking app applying findings of circadian rhythm research. Managed dense data set. Information architecture, wireframing, graphic & interaction design.

Interaction Designer at **Unified Field**

New York, NY | 2014-16

Information architecture, wireframing, mockups, interaction design, prototyping, graphic design, and development for interactive educational installations and exhibits

*Select clients:* Graceland, National WWII Museum, Jetblue, Computer History Museum, Related, Ruben H Fleet Science Center, Cleveland Museum of Natural History, CUNY

Board Member at the **USA Science and Engineering Festival**

Los Angeles, CA and Washington, DC | 2016-present

Adjunct Professor at **Parsons** teaching programming course: Creative Computation Lab  
New York, NY | 2014

Created curriculum covering HTML, CSS, JavaScript, C++ and physical computing. Helped students realize their projects beyond the scope of the class.

Intern at **Xerox PARC**

Palo Alto, CA | Summer 2013

UX and UI research and design, interactive data visualizations, and prototyping in the Design in Innovation Services Group

## Skills

**Software:** Adobe Creative Suite, Xcode, Motion, MS Office, File Maker Pro, Quicken, Final Cut Pro, Maya

**Development:** HTML 5, CSS, JavaScript, PHP, Swift, Processing, Java, Arduino, C++, OpenFrameworks, ActionScript 3

## Awards

**Hoopes Prize** – highest academic honor at Harvard College, awarded for the most outstanding undergraduate scholarly work or research.

**James Bryant Conant Prize** – for the best essay or project submitted as regular course work in General Education at Harvard on a subject of scientific interest.

**Albert Alcalay Prize** – awarded to the best student in Visual and Environmental Studies as judged by the departmental committee.

**All-American Athlete** – earned All-American honors for Sailing as well as one 2nd place and one 3rd place team finish nationally.