



UX METHODS:

- Usability Testing
- Survey Design
- Heuristic Evaluation
- Wireframing
- A/B Testing
- Interaction Design
- User Flows
- Sketching
- Project Management
- Information Architecture
- Statistical Methods
- Industrial Design

PROGRAMMING:

- HTML, CSS/SASS
- JavaScript, jQuery
- Ruby, Ruby on Rails
- C++
- D3.js/Three.js

SOFTWARE:

- Illustrator
- InDesign
- Balsamiq Mockups
- Sketch
- RubyMine

RELEVANT COURSEWORK:

- Web Engineering
- Psychological Statistics
- Experimental Psychology
- Discrete Math
- Human Factors & Ergonomics
- I/O Psychology
- Typography

EDUCATION

Tufts University , Somerville, MA

Bachelor of Science in Engineering Psychology, expected May 2018

Minor: Computer Science

Travelli Scholar

WORK EXPERIENCE

EverQuote, Cambridge, MA

UX Intern, May 2016 - August 2016

- Engineered a data visualization bar chart and map using D3.js and React to correlate dangerous driving with lax state regulations
- Designed an infographic using company data highlighting driving risk factors and commonly held delusions
- Collaborated with analysts to deploy and solve A/B tests to improve site functionality

PROJECTS

PolyHack 2016 - Soul Searcher

- Became competition finalist (10 of 35 teams selected)
- Designed interfaces and assets in Illustrator in under 6 hours
- Created front-end of Flask web app that used the IBM Watson API

CodeSquad - Student Dashboard

- Conceptualize mood boards to steer UI development
- Establish initial wireframes and interface groundwork by collaborating with founders

Greater Boston Legal Services - Affidavit Submission Form

- Developed, as part of a team, a web application for Greater Boston Legal Services to help illiterate clients create affidavits
- Executed user testing for initial prototypes
- Designed site interface, including login page, page navigation, and client dashboard

LEADERSHIP EXPERIENCE

Tufts Burlesque Troupe, Executive Chair, September 2016 - Present

- Coordinate 300-member dance group as part of 6-member executive board

Tufts Dance Collective, Co-President , January 2016 - Present

- Direct another 300-member dance group on 4

Ears 4 Peers Student Hotline, Member, January 2016 - Present