

# Brittany Chiang

## FRONT END SOFTWARE ENGINEER

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### RELEVANT EXPERIENCE

#### Studio Developer @ Scout

Jan 2017 - Present // Boston, MA

- › Collaborated with a small team of student designers to spearhead a new brand and design system for Scout's inaugural student-led design conference at Northeastern
- › Worked closely with designers and management team to develop, document, and manage the conference's marketing website using Jekyll, Sass, and JavaScript

#### Software Engineer Co-op @ Starry, Inc.

July - Dec 2016 // Boston, MA

- › Engineered and maintained major features of Starry's customer-facing mobile web app using ES6, Handlebars, Backbone, Marionette, and CSS
- › Proposed and implemented scalable solutions to issues identified with cloud services and applications responsible for communicating with Starry Station
- › Interfaced with user experience designers and other developers to ensure thoughtful and coherent user experiences across Starry's iOS and Android mobile apps

#### HCI Teaching Assistant @ Northeastern University

Jan - May 2016 // Boston, MA

- › Assisted professor with grading homework and project assignments
- › Held office hours to aid students in their understanding of core HCI concepts

#### President, Web Chair @ NU Women in Tech

Dec 2015 - May 2017 // Boston, MA

- › Directed weekly club meetings to foster a community of diverse women in computer and information science at Northeastern
- › Planned and coordinated tech talks, student panels, and workshops with various companies and other student organizations

#### Creative Technologist Co-op @ MullenLowe U.S.

July - Dec 2015 // Boston, MA

- › Developed and maintained code for in-house and client websites primarily using HTML, CSS, Sass, JavaScript, and jQuery
- › Tested websites in various browsers and mobile devices to ensure cross-browser compatibility and responsiveness
- › Clients included JetBlue, Lovesac, U.S. Cellular, U.S. Dept. of Defense, and more

#### HCI Research Assistant @ Northeastern University

Feb - April 2015 // Boston, MA

- › Assisted a computer science PhD student with the development of a web app prototype that aimed to facilitate better parent-child communication in low socio-economic status families

### EDUCATION

#### Northeastern University

2013 - 2018 // Boston, MA

Bachelor of Science in Information Science

Expected May 2018

Concentration in Human Computer Interaction

Minors in Interaction & Experience Design

#### Study Abroad

Summer 2016 // Budapest, Hungary

Experience Design of Travel in Central Europe

### SKILLS

#### Development

JavaScript (ES6), HTML5, CSS3, Sass, Python, Java, SQL, Jekyll, Handlebars, Backbone, Node, React, D3, Angular, Express, MongoDB, Cordova, Bash, Git, Github, Grunt, Gulp

#### Design

Sketch, Photoshop, InDesign, Illustrator, InVision, Wireframing, Prototyping, User Testing, Typography

### PROJECTS

#### Crowd DJ

Crowdsourced music queue web app built for HackBeanpot 2017 using React, Sass, Firebase, and Spotify API

*Won Best Visual/UI/UX Design Award*

#### myNEU Redesign

Redesigned web prototype of Northeastern's student portal, myNEU, developed and user tested for my senior research project

### INTERESTS

Snowboarding, Swimming, Traveling, Dogs