

# Brittany Chiang

Front-End Software Engineer

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## RELEVANT EXPERIENCE

### Engineer @ Upstatement

May 2018 – Present // Boston, MA

- ▷ Write modern, performant, maintainable code for a diverse array of client and internal projects
- ▷ Work with a variety of different languages, platforms, frameworks, and content management systems such as JavaScript, TypeScript, Gatsby, React, Craft, Prismic, and Netlify
- ▷ Communicate with multi-disciplinary teams of engineers, designers, producers, and clients on a daily basis

### Studio Developer @ Scout

Jan – April 2018 // Boston, MA

- ▷ Worked with a team of three designers to build a marketing website and e-commerce platform for blistabloc, an ambitious startup originating from Northeastern
- ▷ Helped solidify a brand direction for blistabloc that spans both packaging and web
- ▷ Interfaced with clients on a weekly basis, providing technological expertise

### UI Engineer Co-op @ Apple

July – Dec 2017 // Cupertino, CA

- ▷ Developed and shipped highly interactive web applications for Apple Music using Ember.js
- ▷ Built and shipped the Apple Music Extension within Facebook Messenger leveraging third-party and internal APIs
- ▷ Architected and implemented the front-end of Apple Music's embeddable web player widget, which lets users log in and listen to full songs in the browser
- ▷ Contributed extensively to MusicKit.js, a JavaScript framework that allows developers to add an Apple Music player to their web apps

### Studio Developer @ Scout

Jan – June 2017 // 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

July – Dec 2016 // Boston, MA

- ▷ Engineered and maintained major features of Starry's customer-facing 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

### 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 sites in various browsers and devices to ensure cross-browser compatibility and mobile responsiveness
- ▷ Clients included JetBlue, Lovesac, U.S. Cellular, U.S. Department of Defense, and more

## SKILLS

### Programming Languages

JavaScript (ES6), TypeScript, HTML, CSS/Sass, Python, R, SQL

### Libraries & Frameworks

jQuery, React, Gatsby, Ember, Jekyll, Node, D3, Handlebars, Twig, Timber

### Tools & Platforms

Git, Gulp, Grunt, Netlify, GraphQL, Prismic, Craft, Wordpress

### Design

Sketch, InVision, InDesign

## EDUCATION

### Northeastern University

2013 – 2018 // Boston, MA

Bachelor of Science in Information Science  
Human Computer Interaction Concentration  
Minors in Interaction & Experience Design

### Study Abroad

Summer 2016 // Budapest, Hungary

Experience Design of Travel

## PROJECTS

### blistabloc

Custom wordpress theme built with Wordpress, Timber, and Woocommerce

### Halcyon Theme

A minimal, dark theme for VS Code, Sublime Text, Atom, and more published to Visual Studio Marketplace, Package Control, Atom Package Manager, and NPM

## INTERESTS

Snowboarding, Swimming, Traveling, Hiking, Reading