

# Brittany Chiang

## Front-End Software Engineer

✉ [brittany.chiang@gmail.com](mailto:brittany.chiang@gmail.com)

📞 914-960-3665

🏠 [brittanychiang.com](http://brittanychiang.com)

🌐 [github.com/bchiang7](https://github.com/bchiang7)

## Relevant Experience

### Engineer @ Upstatement

May 2018 – Present // Boston, MA

- ▷ Write modern, performant, and robust code for a diverse array of client and internal projects
- ▷ Work with a variety of different languages, frameworks, and content management systems such as JavaScript, TypeScript, React, Vue, NativeScript, Node.js, Craft, Prismic, etc.
- ▷ Communicate and collaborate with multi-disciplinary teams of engineers, designers, producers, clients, and stakeholders 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 venture originating from Northeastern
- ▷ Helped solidify a brand direction for blistabloc to span across print, packaging, and web
- ▷ Interfaced with clients on a weekly basis, providing technological expertise and knowledge

### UI Engineer Co-op @ Apple

July – Dec 2017 // Cupertino, CA

- ▷ Developed and shipped highly interactive web applications for Apple Music using Ember
- ▷ 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, GraphQL, Python, R, SQL

### Libraries & Frameworks

jQuery, React, Gatsby, Vue, Node.js, Express, Jekyll, Timber

### Tools & Platforms

Git, Gulp, Grunt, Netlify, Heroku, Prismic, Contentful, Craft, Wordpress, Docker

### 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 Dialogue

## Projects

### Spotify Profile

Web app built with React, Node.js, and Express for visualizing personalized Spotify data such as top artists, tracks, recommendations, and audio features

### Halcyon Theme

Minimal, dark blue 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, reading, hiking