Brittany Chiang

Front-End Software Engineer

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github.com/bchiang7

RELEVANT EXPERIENCE

Engineer @ Upstatement

May 2018 - Present // Boston, MA

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
- > Contributed extensively to a JavaScript framework leveraging Apple's MusicKit API to help increase developer adoption and efficiency

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

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
- Manually tested sites in various browsers and mobile devices to ensure cross-browser compatibility and 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, Java, R, SQL, PHP

Libraries & Frameworks

jQuery, Ember, Glimmer, React, Node, D3, Jekyll, Handlebars, Angular, Express, Backbone, Cordova, Flask, Timber

Tools & Platforms

Bash, Git, Gulp, Grunt, Wordpress, MongoDB, MySQL

Design

Sketch, InVision, Adobe InDesign, Illustrator

EDUCATION

Northeastern University

2013 - 2018 // Boston, MA

Bachelor of Science in Information Science Conc. in Human Computer Interaction 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 Sublime Text, Atom, VS Code, and more published to Package Control, Atom Package Manager, Visual Studio Marketplace, and NPM

AWARDS

Best UI/UX Design // HackBeanpot 2017 **Scholar** // Grace Hopper Conference 2016 **Finalist** // HackBeanpot 2016

INTERESTS

Snowboarding, Pennyboarding, Swimming, Traveling, Hiking, Typography, Dogs