

Brittany Chiang

FRONT END SOFTWARE ENGINEER

Availability: July - December 2017

EMAIL

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PHONE

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WEBSITE

brittanychiang.com

GITHUB

github.com/bchiang7

EDUCATION

Northeastern University

Sept 2013 - Present

College of Computer and Information Science (CCIS)

GPA: 3.3/4.0

Candidate for Bachelor of Science in Information Science 2018

Concentration in Human Computer Interaction, Minor in Interaction Design

Activities: NU Women in Technology (NU WIT), Intramural Broomball, Scout

Study Abroad: Experience Design in Budapest, Hungary - Summer 2016

Honors: Dean's List, Grace Hopper Conference Scholar 2016

EXPERIENCE

Software Engineer Co-op

July - Dec 2016

Starry, Inc.

- 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
- Worked closely with designers and other developers to ensure thoughtful and coherent user experiences across Starry's mobile apps

Creative Technologist Co-op

July - Dec 2015

Mullen Lowe U.S.

- Developed and maintained code for in-house and client websites primarily using HTML, CSS, Sass, JavaScript, and jQuery
- Tested sites 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

Feb - April 2015

Northeastern University CCIS

- Assisted with the development of a software prototype that facilitated better parent-child communication in low socio-economic status families

CAMPUS LEADERSHIP

President, Web Chair

Dec 2015 - Present

NU Women in Tech

- Lead weekly club meetings to foster a community of diverse women in CS
- Plan and coordinate tech talks, student panels, and workshops with companies and other student groups throughout the semester

HCI Teaching Assistant

July - Dec 2016

Northeastern University CCIS

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

SKILLS

Programming Languages

JavaScript (ES6), HTML5, CSS3, Sass, Java, Python

Libraries & Frameworks

jQuery, Bootstrap, Handlebars, Node.js, Backbone, Marionette, Angular, Express, React, Cordova, MongoDB, Mocha, Chai

Tools & Platforms

Git, Github, Command Line, Grunt, Postman, Jira, Jekyll, WordPress, Photoshop, InDesign, Illustrator

PROJECTS

Weather Widget

Single page web app built with OpenWeatherMaps API and Google Maps API using Node.js, Express, and Heroku

NU WIT Website

Club website designed and developed for NU Women in Tech using Jekyll, HTML, CSS, and jQuery

CourseSource

Web app built on the MEAN stack for browsing courses offered at Northeastern University

INTERESTS

Snowboarding
Swimming
Traveling
Typography
Dogs