BRANDON FUJII

Developer & Designer

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SKILLS

Languages/Environments - HTML/CSS, JavaScript, Python, C/C++, Node.js Frameworks - AngularJS, Express Design - UX/UI Design, Sketch, Photoshop, Illustrator, Principle, Wireframing, Prototyping

EDUCATION

Northwestern University, 2014 - 2018 Computer Science (Interfaces)

WORK EXPERIENCE

Incoming hackNY 2016 Fellow Summer 2016

McCormick School of Engineering (EECS) EECS Teaching Assistant/Peer Mentor January 2016 – Present

Helps host tutorial sections for EECS 111
Fundamentals of Computer Programming

• Provides mentor hours to help students with weekly assignments and class concepts

DesignWorks Web Developer & Designer

October 2015- Present

Designs and builds production-ready websites for local Chicago businesses.

Forkly

Software Developer & Mobile UI Designer August 2015 – Present

A Northwestern-founded startup, Forkly is an intelligent system dedicated to recommending

new recipe and ingredient alternatives by learning users' cooking and eating habits.

- Designs the user interface for mobile screens, including user feeds, search, profile, and navigation.
- Helps build and maintain the Forkly mobile app natively across platforms (iOS/Android)

DESIGNATION Labs Front-end Developer & UI DesignerSummer 2015

- Participated in an 18-week, 70+ hour per week apprenticeship for UX, UI, and front-end development
- Designed and created responsive web apps
- Followed user-centered research, wireframing, rapid prototyping, user testing, and iterating

Weinberg Information Technology Computer Consultant

2014 - 2015

Provides software and hardware support for Northwestern faculty and students

PROJECTS

Pulseband - UI, Front-end

Designed and created a health data dashboard to record heart rate, blood pressure and other metrics using AngularJS and d3.js.

Wanderlust App feature – UX/UI, iOS Researched, prototyped, and designed an app feature that allows users to post and explore photos based on geolocation

Emphasis Messaging – UI, Web Created a messaging & task web application using Node.js, AngularJS, and socket.io.

ClariCam - Web

Created a web application that integrates Clarifai and Amazon APIs to identify objects through photos and look them up on the Amazon marketplace