TIFFANY WANG

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TECH SKILLS

Proficient

Javascript (ES5 & ES6), Node.js, MongoDB, Mongoose, Express, Angular, HTML5, CSS3, Git, Github, Adobe Illustrator, Photoshop, InDesign

Knowledgeable

React, Socket.IO, JSData, JQuery, Lodash, Clmtrckr, Twilio

Some Knowledge

Mocha, Chai, TDD, Johnny-Five, Arduino, Tessel, SQL, TDD, Ruby, Python

EDUCATION

Fullstack Academy of Code

New York, 2015
Web development course focusing on the MEAN stack.

University of Southern California

Los Angeles, 2010 - 2014
B.A. Communication
Minors: Marketing, Communication Design
Summa Cum Laude
GPA 3.90

USC Discovery Scholar
Presidential Scholar
National Merit Scholar

INTERESTS

Design, Travel, Singing, Food, Reading, Hardware

ENGINEERING PROJECTS

Learndot
• Fullstack Academy's education software, built using MEAN stack, used by 100+ students daily.
• Contributed to dashboard (React), omnisearch, daily jobs to update site information, frontend testing (Mocha and Chai), and other components.

Step Squared | stepsquared.com
• Interactive voice-activated step-by-step recipe creation and usage.
• Implemented Twilio and Twitter integration, frontend and backend routing.
• Built with MEAN stack, Twilio API, Twitter API, Amazon S3, Google Web Speech API.

How you doin'? | https://heyhowyoudoin.herokuapp.com/
• Web app to track facial expressions, detect emotion, and send texts based on apparent mood.
• Built with CLMTrackr, Twilio API.

ACME Inc. | acme-co.herokuapp.com
• Prototypal E-commerce store featuring a recommendation engine (to be deployed in next iteration).
• Built using MEAN stack.

PROFESSIONAL EXPERIENCE

Fullstack Academy of Code | NYC, 2016
Teaching Fellow
• Mentored students and resolved academic issues through code reviews.
• Worked on feature upgrades and bug fixes as a member of the software engineering team for Learndot (internal software platform).
• Followed Scrumban methodologies to complete engineering tickets.
• One of three fellows selected to conduct technical interviews in Javascript, Ruby, and Python for Fullstack Academy and Grace Hopper Academy candidates.

Freelance | Remote / International, 2014-2015
Graphic Designer / Marketing Consultant
• Generated brand icons, presentations, graphic images for clients.
• Drafted content marketing pieces.

Media Diversity for Social Change, USC | LA, 2010-2014
Research Coordinator, Honors Senior Thesis Researcher
• Conducted content analyses on ~100 films per year, analyzing 11,000 speaking characters for prevalence and portrayal of gender.
• Senior Thesis: Worked to develop software using face detection and speaker recognition in media research for social change.