

Michael Jeffrey Wu

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in michaeljeffreywu

EDUCATION

BS IN PHYSIOLOGY & NEUROSCIENCE

UNIVERSITY OF CALIFORNIA, SAN DIEGO
Expected December 2016 | La Jolla, CA

MINOR IN COMPUTER SCIENCE

UNIVERSITY OF CALIFORNIA, SAN DIEGO
June 2015 | La Jolla, CA

SKILLS

Javascript AngularJS ReactJS
HTML & CSS NodeJS MongoDB
AJAX D3 Java Python Git

TOOLS

Sublime Text Terminal Slack
Chome Dev Tools Sketch Illustrator

COURSEWORK

Algorithms
Data Structures
Web Design
Discrete Mathematics
Human-Computer Interaction
Data Visualization

INTERESTS

UI Design User Research Startups
Data Visualization Open Source

SUMMARY

I am a front end developer focused on building beautiful and optimized applications. My passion is learning and using the most recent application frameworks to create scalable products for small companies looking to grow or large companies looking for better user experiences. I believe great user interfaces that understand human needs are the driving force of today's successful businesses.

EXPERIENCE

ADVENTURE BUCKET LIST | FRONT-END DEVELOPER

2014 – 2015 | Sunnyvale, CA

Developed the MVP front-end web application for clients to begin using to process transactions. Built out the travel operator dashboard for clients to manage their customers, metrics and activities. Used AngularJS, REST, NodeJS, MongoDB, Jade, LiveScript, Sass, Material Design to create a scalable product. Integrated the application widget to several travel operators around the world. Started off as an intern and promoted to a full-time position. Led a small team of developers & designers and tracked their workflow via Github & Trello.

SYNERGYSUITE | MOBILE DEVELOPER

2014 – 2015 | Mountain View, CA

Built an enterprise mobile app from the ground up deployed to all devices using Cordova/Phonegap, Ionic, Angular.js. Created interactive graphs using D3.js for clients to view analytics. Joined the team as an intern and promoted to a year-round part-time position. Discussed with customers about feature requests and bug fixes. Released private beta mobile app onto Google Play Store and App Store.

BLANKET WARRIORS | CONTRIBUTOR

2015 | San Francisco, CA

Developing a website that helps new programmers find resources and view projects built on modern javascript frameworks. Projects are open sourced and can be viewed on Github @Blanket-Warriors

STATIM HEALTH | WEB DEVELOPER

June 2014 -- August 2014 | Sunnyvale, CA

Created a website demo designed to pitch to venture capitalists in the Silicon Valley. Redesigned and developed the pending landing page.

MONTE JADE SCIENCE & TECH | WEB DEVELOPER

2013 – 2014 | San Jose, CA

Redesigned and integrated new functionalities into montejade.org. Created multiple prototypes and mockups; new styling guide, logo and brand. Integrated Twitter Bootstrap, Mailchimp, Javascript/jQuery, etc. Deployed event page to help fundraise for organization.