## John E. Fisher

Southern California Area **CELL** (949) 354 - 9666 • **E-MAIL** JFisher.jobs@gmail.com

**SKILLS** 

Strong: JavaScript, jQuery, PHP, MySQL, Apache, Bootstrap, HTML5, CSS3, AJAX/JSON, APIs Experienced: AngularJS, ECMAScript6, Braintree, OAuth, OOP, Node.js, Photoshop, Wordpress, GIMP Tools: Chrome Dev Tools, AWS, Git, GitHub, MeisterTask, Postman, PHPStorm, Sublime Text 2, Slack

## **APPLICATIONS**

Fridge 2 Plate (LAMP, JavaScript, jQuery, AWS) | Full-Stack on 4-Developer Team Recipe-searching app with BrainTree Payments, Google O-Auth login, and pay-to-feature functionality.

- Set up and integrated the Braintree checkout system to create and store transaction data externally.
- Handled back-end logic to incorporate Google O-Auth and manage all the login-associated page flows.
- Resolved all bugs as team's only full-stack developer troubleshooting both the front and back-end.

**Student Grade Table** (Javascript, Apache, MySQL, PHP, Bootstrap) | *Sole Developer* <u>Live</u> | <u>Github</u> Content management system featuring full create, read, update, and delete(CRUD) functionality.

- Built a RESTful API in PHP and Apache to send statements and dynamic queries to the MySQL database.
- Utilized Bootstrap for responsiveness without CSS, a MySQL database to store student data, JQuery to dynamically update the DOM, and PHP to create the API for handling all CRUD operations.

Street Matcher II (Javascript, jQuery, PHP, Photoshop) | Sole Developer SFII-themed matching game developed to reinforce logic and reasoning skills using JavaScript and jQuery.

- Implemented game's logic to initiate card flips and identify matches while preventing unwanted events.
- Features dynamic card creation, card shuffling, and custom card match animations and sound effects.

Couch Po-tah-to (Javascript, jQuery, Bootstrap) | Front-End on 4-Developer Team Couch Potato pairs food, drink, and film with users' moods using mul

<u>Live</u> | <u>Github</u>

- Contributed in a senior developer role by supporting the junior developers unfamiliar with API calls.
- Acted as the team Scrum Master to help foster ideas and adhere to the development schedule.

PROFESSIONAL J.G. Hause Custom Homes (PHP, JS, WP, CSS, Ps) | Full-Stack on 2-Developer Team Live | Github Fully responsive, search engine optimized, custom Wordpress app utilizing the Genesis Framework.

- Made the site responsive with media queries and resolved all bugs encountered at various breakpoints.
- Extracted all of the image files from the Photoshop Documents through the use of GIMP.

**Lead Instructor** - *Modawei English* | *Taipei, Taiwan* 

Spring 2013 - Spring 2016

- Resolved conflicts in high pressure situations while thinking on my feet and guiding 20+ pupils at a time.
- Communicated exclusively in Mandarin Chinese and slowly transitioned to English as skills progressed.
- Instructed over 100 students and trained four staff members in English language acquisition.

## **EDUCATION**

**LearningFuze -** Accelerated Software Development Program 2016 **Udemy, Codecademy, ChinesePod, Treehouse -** *Online computer/language courses* 2015 - Present **University of Minnesota, Minneapolis -** B.S. Asian Languages and Literature (Chinese) 2011

**ABOUT** 

I'm originally from Minnesota. I lived in Taiwan for 5 years and I speak Mandarin fluently. I love reading and am equally passionate about Hong Kong film, especially Stephen Chow. When not coding, I'm most likely reading, exploring nature with my Shar-pei, gaming, or catching up on Gintama.