#### San Dlego, CA 858-945-8044 driches@ymail.com

# **Dan Riches**

<u>LinkedIn</u> <u>GitHub</u> Portfolio

# **Technical Skills**

Strong: HTML, CSS/SASS, JavaScript, JQuery, Adobe XD, Bootstrap, Materialize CSS, WordPress, Git, Gulp Experience with: SQL Server, PHP, mySQL, Firebase, Adobe Photoshop, Illustrator, Indesign, Vue JS, Angular 1, React Applications Developed

#### Taj McGraw Studios

- A professional project where I made a brochure style website for a part-time Sound Engineer/Producer
- Designed a style guide with HTML/Bootstrap to present it to the client
- Designed and created mockups with Photoshop and wire frame diagrams with Illustrator
- Built HTML skeleton, styled with CSS, added user interactivity with JavaScript/JQuery

#### Meetup Map

- An application which displays Meetups on a map based on user interest and location. Also displays videos relevant to the user's interest.
- This was built by a team of 5. My role was to retrieve and display YouTube videos, and to make adjustments for mobile display and functionality.
- Used JQuery/ Ajax to retrieve the videos, JQuery to display them, and CSS for appearance on mobile devices.

#### Double Date OC

- This is an application which matches couples with other couples based on their interests, ages, and more.
- Application made by a team of 3 developers. My role was to create the front-end flow.
- Used AngularJS to create URL routing, functionality of multiple Controllers, and directives to get user input.

# **Pooch Memory Match**

- Application where users use their memory to match different cards showing various dog breeds.
- This was an individual project for which I used HTML for content, and JavaScript/JQuery for functionality.
- A challenge I had with this project was making it functional by the deadline. I was able to do this by using Bootstrap to create the layout quickly.

# **Professional Experience**

# Freelance Front End Web Developer/Web Designer - Dana Point and San Diego, CA - 2017-Present

• Design and build websites for clients

# Quality Assurance Analyst II - Lead Flash, Boca Raton, FL - 2010-2016

- Helped manage migration of code from Dev to QA to Stage to production
- Worked closely with design and development to ensure stability of company's code
- Utilized MS SQL Server to validate data
- Tested over 200 new web applications and reassessed over 600 existing applications to ensure functionality
- Utilized MS Visual Studio and Total Commander FMS to migrate files from development environment to QA
- Trained and mentored 4 new hires on the QA team

# Quality Assurance Analyst - Saveology, Fort Lauderdale, FL - 2008-2010

- Manually tested company's e-commerce websites in all major web browsers
- Used Selenium to create automated tests for over 27 websites

# **Education**

Accelerated Web Development Program - Learning Fuze Certificate - Web Design - Broward College B.A. History, SDSU

#### <u>Personal</u>

I enjoy learning cooking techniques and sharing the results with my friends. Also, I enjoy reading, watching movies, and drinking coffee.