# **Ben White**

www.whtouche.com

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#### **TECHNICAL EXPERIENCE**

JavaScript, ReactJS, Redux, AngularJS, Ionic, NodeJS, Bootstrap, Foundation, TypeScript, jQuery, HTML5, CSS3, JSON, MongoDB, AJAX, Heroku, Git (GitHub and Stash), Front End Architecture, Gulp, Webpack

#### **EXPERIENCE**

## Avigilon, Software Engineer, Somerville, MA

May/2016— November/2016

- Part of a two person team building the front end of a SaaS application in React / Redux
- Responsible for new features, enhancements, and bug fixes
- Responsible for many front end architecture technical design decisions

## meQuilibrium, Front End Engineer, Boston, MA

October/2015— April/2016

- Responsible for new features, enhancements, and bug fixes in our AngularJS web app as well as our mobile app built using the lonic framework
- Refactored our build process from Grunt to Gulp to increase speed and automate previously manual tasks
- Proposed and implemented an improved development and QA process utilizing a pull request-based approach to code review and merging
- Coached our project manager on Agile / Scrum methodologies and supported him in moving us towards a more agile work flow

## Panera Bread, Web Developer, Needham, MA

October/2014— October/2015

- Designed and implemented API to supply data to our mobile site and iPhone app in NodeJS
- Refactored desktop ordering application to be responsive on mobile devices using AngularJS and Bootstrap
- Refactored CSS of mobile website to use Sass for better organization / maintainability
- Work on new features and bug fixes as a part of a team following agile practices, using JavaScript, AngularJS, NodeJS, Bootstrap, jQuery, and CSS

## Vibram USA, Data Analyst, Concord, MA

June/2009— July/2013

- Created system to quantify returns data which is used to generate a report tracking monthly and year to date trends
- Managed weekly replenishment of website and retail store inventory
- Developed and implemented a from-scratch RMA system for dealer returns, allowing oversight and management not previously possible

United States Fencing Association and NCAA, Referee, Local, Regional, and National 2006—Present

 Refereed bouts at North American Cups, Junior Olympics, and National Championships that help determine members of the US Olympic and World Championship teams

#### **EDUCATION**

# Web Development Immersive, General Assembly

June/2014 — August/2014

• Three-month full time program in full-stack web development with Ruby on Rails and JavaScript

**University of Massachusetts,** Amherst, MA -- Bachelor of Arts in Political Science 2004- 2008

## **PROJECTS**

Angular 2 Starter Kit, <a href="https://github.com/whtouche/ng2-auth0-starter">https://github.com/whtouche/ng2-auth0-starter</a>

- Auth0 for user authentication
- Express and MongoDB for data persistence
- Jasmine and Karma for testing
- Webpack for building and bundling

## Photo-Mixer, <a href="http://photo-mixer.herokuapp.com/">http://photo-mixer.herokuapp.com/</a>

- Community image sharing
- Upload, upvote, comment, and favorite images

## **ACCOMPLISHMENTS**

- Four time USA Collegiate Fencing Club national champion
- 1-1 professional muay Thai kickboxing record in Thailand
- Qualified for and competed in 24 hour Tough Mudder championship event, World's Toughest Mudder in 2011