

**Robert Valmassoi** - <https://github.com/valmassoi>

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Salt Lake City, UT

## Objective

To obtain a full-time position as a Front-end Developer with a focus on React

## Education

**Purdue University, School of Mechanical Engineering**

Bachelor of Science in Mechanical Engineering *Aug 2014*

## Certifications

**FreeCodeCamp.com/valmassoi**, Computer Software Engineering

Front End, Data Visualization, Back End Development Certifications *Feb 2016 - June 2016*

**Udemy.com**, Computer Software Engineering

Modern React + Redux, Advanced React + Redux, Angular 2 w/ TypeScript Certifications *May 2016 - Aug 2016*

## Skills

- Proficient in JavaScript, { redux } from React.js, Node.js, jQuery, MongoDB, HTML, CSS, SASS, Responsive Web Design
- Knowledge of Angular 2, Objective-C, Swift, Adobe Creative Cloud
- Dev Env: Linux, OSX, Atom.io, Webpack, Xcode, Git/Github, Heroku, AWS, Jenkins

## Work Experience

**tZERO of Overstock.com**, Front-end Developer *Nov 2016 - Current*

- Helped team meet tight deadline to launch world's first publicly traded security on a blockchain
- Lead refactoring from jQuery single page app to React with Redux
- Consistently delivered completed stories on time, in an Agile environment
- Broadened my developer skill set / blockchain knowledge through weekly lunch & learns and collaboration

**Comity Web Agency --> Jade Labs LLC**, Owner/Developer *Dec 2010 - Present*

- Founded company to give web presence to small businesses in multiple states
- Wide range of duties and responsibilities, from website development to company management
- Managed 25 interns under an annual internship program, employing international technology students
- Negotiated \$100,000+ in contracts for a custom mobile application that streamlined company's workflow
- Worked directly with many clients throughout product builds, adjusting services to needs

**Master Spas**, Engineering and Computer Drafting Intern *May 2007 - Aug 2011*

- Collaborated with team of engineers and manufacturer to create rotomolded light fixture, implemented into the product
- Redesigned swim spa to accommodate Michael Phelps' wingspan, ultimately becoming new product line for company that helped grow category to become world leader in sales and design
- Constructed insulated testing chamber to analyze and calculate energy efficiency of hot tubs, ensuring California Energy Commission requirements were met
- Created 3D plumbing drawings to streamline manufacturing process, 1,000+ hours of SolidWorks logged

**Space Cash App**, Designer and Developer *Dec 2013 - Present*

- Sole developer of a 4.5/5 star rated bitcoin/altcoin price ticker application
- First app to have over 100 cryptocurrencies, filling a need in the space
- Successfully passed Apple's App Store approval process
- Continues to improve app, implement new features, and provide updates with SDK and API changes

## Extracurricular

- Phi Kappa Psi Fraternity, Indiana Delta
- Study abroad, Bechtel-Australia
- High school Varsity Lacrosse

## Volunteering

- Boys and Girls Club of Lafayette
  - Phi Kappa Psi philanthropy
  - Engaged with under privileged youth
- Habitat for Humanity
  - Technician for a blitz build project
  - Set up live webcams to track the build progress