### Robert Valmassoi - https://github.com/valmassoi

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## **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**

## T0 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