

Summary

- Experienced **Full Stack JavaScript** Developer that values simplicity, efficiency, and maintainability
- Agile, team player that understands the benefits of iterative development
- Current with the latest methods and tools to solve new problems and enhance existing solutions
- Passionate about building beautiful products with happy users

Employment

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| Software Developer | 2-COM | July 2013 - Present |
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- Promoted to lead developer
- Implemented caching mechanism that reduced page loads by more than 90%
- Architected and lead implementation of **AngularJS** e-commerce app with **Node.js/Express REST API**
- Lead **Node.js** platform integration with third party ERP system
- Created **Gulp** build process with **Continuous Delivery** using **git**, **Codeship**, and **Phusion Passenger**
- Proposed re-architecture of legacy platform, utilizing **Node.js** and **MongoDB** to increase efficiency and scalability

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|---------------------------|----------------------------|------------------------------|
| Software Developer | Deloitte Consulting | July 2012 - July 2013 |
|---------------------------|----------------------------|------------------------------|

- Participated in internal Hackathon, built mobile Salesforce integration app
- Worked with outsourced team to build **Cordova / jQuery Mobile** app for making restaurant reservations
- Created tagging system for social idea network
- Hacked SharePoint with **JavaScript** and **jQuery**

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|---------------------------|---|--------------------------------|
| Research Assistant | University of Southern Mississippi | August 2010 - July 2012 |
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- Replaced legacy server with **Node.js** and **Socket.io**, gaining better performance and maintainability
- Refactored 3D camera controls and tools to use modern **Three.js** and **WebGL**

Education

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|---------------------------------|---|-----------------|
| B.S. in Computer Science | University of Southern Mississippi | May 2012 |
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Languages and Technologies

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|------------|-------------|------------|------------|--------------|-------|
| JavaScript | Html5 | TypeScript | MongoDB | Gulp / Grunt | SCRUM |
| AngularJS | Jade | ES6 | PostgreSQL | Mocha + Chai | RWD |
| jQuery | CSS3 / Less | Node.js | Express | OAuth | TDD |

Projects

- **Columbia On Demand (2015)**. E-commerce SPA written in **AngularJS**.
- **2-commerce (2015)**. REST API for E-commerce backend. Integrates with NetSuite ERP. **Node.js**
- **NashvesTN (2014)**. HackNashville. App to help nonprofits increase their community impact. **AngularJS**, **Node.js**
- **VF Imagewear Brand Sites (2013-15)**. Responsive and mobile brand marketing sites. **JavaScript**, **Less**
- **IdeaSummit (2013)**. Social platform for sharing and building ideas. **JavaScript**, **CSS**
- **Roman Kitchen (2012)**. Mobile app for making restaurant reservations. **Cordova**, **jQuery Mobile**.
- **OSBEST (2010-12)**. Simulation and gaming engine for the web browser. **Three.js**, **WebGL**