

Profile

Results driven software architect and full stack engineer specializing in enterprise level web applications with a focus on great user experiences and forward thinking design. Experienced with leading agile development teams and fostering a high performance culture.

Skills

Web Development

Building enterprise-grade web applications at any level of the stack that ensures scalability, reliability and performance.

User Experience

Passionate about creating engaging user experiences with beautiful front-ends. A developer with an eye for design.

Leading Teams

Proven ability to lead agile development projects utilizing kanban for predictable and continuous delivery.

Technologies

These are just some of my favorite technologies and areas of expertise

Front-End	Back-End	Other
Angular	Node.js	DevOps
Material Design	PHP	SQL + NoSQL DBs
Ionic / PWAs	C# / .NET	Real-Time Data (Apache Kafka)
React	Java	Graph DBs (Apache Tinkerpop)
Vue.js	Python	Data Analytics

Experience

Ultimate Software, Inc.

Software Architect II

Jul. 2016 - Present

- Architected Ultimate Software's UltiPro mobile app for iOS + Android Stores. This is Ultimate Software's first App Store app for their flagship UltiPro HCM software suite.
- Acted as Technical Lead for the Mobile App Development Team which included mentoring and guiding other engineers on coding best practices as well as collaborating with teams across our diverse product domains.
- Ensured enterprise level scalability, reliability and security for the Mobile Web Services powering the App.
- Established a platform for all future Mobile App experiences to help produce consistent design across our product verticals and streamline development.

Ultimate Software, Inc.

Technical User Experience Designer

Feb. 2015 - Jun. 2016

- Work with modern front-end technologies to produce interactive prototypes capable of simulating user flows and support usability engineering studies.
- Collaborate with UX designers, business managers, software engineers, researchers and architects to enable the design process, encourage productive dialog, and help the design team solve technical design problems as they arise.
- Contribute toward the establishment and documentation of UX/UI patterns in the company style guide, while evangelizing best practices for front-end development across the development teams.

Ultimate Software, Inc.

Iteration Manager / Lead Process Engineer

Nov. 2013 - Jan. 2015

- Utilized agile and kanban principles to get team operating at an optimal and sustainable pace.
 - Collaborate with product owners to determine priorities and accurately estimate size/turnaround time of features.
 - Remove impediments and serve the team to ensure both business and personal career goals are met.
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Ultimate Software, Inc.

Jan. 2012 - Present

Software Engineer

- Developer on the Platform/Architecture Team
 - Responsible for building new framework features along with improving legacy code to increase quality, testability, performance, and scalability.
 - Utilizing Test Driven Development (TDD) approach to software development.
 - Conducted interviews/coding tests for prospective candidates seeking development positions.
 - Ultimate Software ranked #9 in the 100 Best Companies to Work For 2013 by Fortune Magazine.
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XS Web Solutions, Inc.

Jan. 2004 - Present

President

- Provide web hosting services and consulting.
 - Developed custom internet solutions for small businesses.
 - On-site IT and network engineering support for local businesses in South Florida.
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SellYourGold.com

Apr. 2009 - December 2011

Senior Developer / DBA

- Design and development of multiple store front ends.
 - Developed custom backend administration for CRM, Reporting, and Business Operations.
 - Developed a secure web service API that provides business data and logic to store front ends.
 - Developed affiliate tracking and reporting system, including automated payments.
 - All development done on self-made PHP MVC Framework and ORM.
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ToughSportsLive.com

Feb. 2007 - Dec. 2007

Web Developer / DBA

- Design and development of database design to manage a subscription based online media product
 - Responsible for back-end and front-end development of company's web based media products
 - Conceptualization and development of an administrative web interface for client statistics and product management
 - Group planning of new Macromedia Flash based media products using the On2 Video Codec
 - Maintenance and User Interface improvements of network of HTML and Flash hybrid sites
 - Developed PHP web service for use by ActionScript based front end using amfPHP
 - Worked daily with: PHP, HTML, CSS, JavaScript, ActionScript (Flash), XML, MySQL
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Yadio.com / DemandX

Aug. 2005 - Nov. 2006

Web Developer

- Re-coded / re-designed social network website, Yadio.com
 - Created standards compliant, cross browser video player using HTML/CSS/Javascript that supported many steaming video formats, including flash, windows media, and quicktime.
 - Managed large database of affiliates and clients that use the video player on their websites
 - Developed a CMS to manage from a top level perspective, as well as customer level perspective based on ACLs
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Education

Florida Atlantic University - Boca Raton, Florida
M.S., Computer Science — 2013

- Thesis on "Mobile Visual Search"
 - Graduate studies sponsored by SNMREC/COET research grant
 - Published paper for IMSA 2011 titled "[A Web-based Video Library and Annotation Framework for Marine Biology Surveys](#)"
- B.S., Computer Science — 2009
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Hobbies

- Weightlifting
 - Traveling
 - Cooking
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Professional and/or personal references furnished upon request.

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