

Resume

With more than 10 years of experience at fast-growing start-ups and cutting-edge corporations, I'm proficient at building highly performant, highly scalable, and responsive enterprise-level web applications. My skill set includes Java, AJAX, HTML, CSS, JavaScript and Database Design.

Qualifications

- Java
 - Java Web
 - Spring / Spring Boot
 - Spring MVC / Spring Web
 - ThymeLeaf / JSTL / EL
 - Maven / Ivy / Gradle
 - MyBatis / Hibernate / JPA
 - Java EE
 - Test Driven Design
 - Junit
 - TestNG
 - Spring Security
 - Android Development
 - Liquibase
- Database
 - MySQL
 - Normalization & Design
 - Microsoft SQL Server
- Front-End
 - HTML5
 - XHTML
 - CSS3
 - Sass
 - Responsive Design
 - LESS
 - Javascript
 - jQuery
 - AJAX / JSON
 - Bootstrap
 - Foundation
 - Foundation For Apps
 - Angular.js
 - Ruby
 - Bower
 - NPM
 - Microdata / Microformats
 - SEO
 - Semantic Markup Design
- Web
 - Tomcat
 - HAProxy
 - NGINX
 - Apache
- Microsoft
 - ASP .NET MVC (Razor)
 - ASP .NET
 - .NET Framework
 - C# .NET
 - Linq
 - Silverlight
 - WPF
- OOP
- PHP5
 - Code Igniter
- Software
 - IntelliJ
 - Netbeans
 - Eclipse
 - PHPStorm
 - Visual Studio
- OS
 - Windows
 - Linux
 - Mac
- C++

My Strengths

- **Self-motivated.** I'm a driven, hard-working and internally motivated individual.
- **An excellent communicator.** I can articulate complicated concepts to teammates and executives.
- **A team player.** I enjoy working in a team environment and bring positive energy to the office.
- **Self-taught.** I love mastering new skills and techniques.
- **An expert in my field.** I adhere closely to the latest web standards, innovations, techniques and technology trends.

Experience

This or That Media / HometownQuotes

Senior Software Engineer | January 2014 - Present

- Designed and built a full featured A/B testing system with real-time mobile app to optimize conversion rates for landers and forms driven by PPC, leading to 10+ tests per week and 10% lift in conversion rate
- Designed and developed key financial dashboards and reports across multiple departments, and enabled mobile access via an android app and a web-based mobile app
- Led the charge on migrating the company's server platform from AWS to a local data center by building and deploying 15+ custom Linux servers to reduce costs

Full Stack Software Engineer | February 2012 - January 2014

- Contributed to 50% of the company's revenue by architecting and building a paid search driven consumer lead generation platform
- Rebuilt entire front-facing customer web based portal to use a cross browser, responsive layout that over 2,000 agents use everyday
- Developed and maintained large-scale lead-gen platforms capable of sending and receiving thousands of leads per minute

[HometownQuotes](#) is an online provider of insurance leads.

Scripps Networks

UX / UI Engineer | November 2010 - February 2012

- Standardized new HTML/CSS/JS development practices for nearly 20 front-end engineers and designers to simplify the development process
- Designed and developed internal software applications to manage all types of media across various platforms

Front-End Engineer | March 2010 - November 2010

- Implemented various promotional pages from Target and Bacardi utilizing semantic and cross-browser techniques
- Restructured configuration and layout of high-traffic pages to simplify development and improve page speed and performance
- Supervised and performed all crucial maintenance and applied fixes for high traffic websites (HGTV, DIY, Food Network and GAC)
- Responsible for all JavaScript and CSS production pushes through various CDNs, mainly Akamai

[Scripps Networks](#) is a leading developer of lifestyle content that includes an array of broadband video, social media areas and e-commerce components attracting more than 20 million unique visitors monthly. Scripps Networks is comprised of HGTV, Food Network, DIY Network, Fine Living Network (FLN) and Great American Country (GAC).

Cadre5 LLC

Full Stack Engineer | May 2008 - March 2010

- Created large-scale web applications for corporate and government entities
- Architected and standardized semantic HTML and CSS to simplify page creation for a over 10 developers
- Mentored team members in the proper use of semantic HTML, CSS, JavaScript, jQuery and front-end best practices
- Responsible for JavaScript / Front-End performance of million+ rows of data being displayed to end users via HTML
- Incorporated jQuery to enhance the user experience and simplify AJAX calls
- Performed front-end and back-end programming using C#, ASP.NET and Java
- Strategized and designed applications from back-end to user interface

[Cadre5, LLC](#) is a full-service technology and design firm in Knoxville, Tennessee, specializing in custom software development.

Focal Point Technologies Inc.

Software Developer | February 2007 - May 2008

- Created full featured content management systems for clients who wanted to easily manipulate your website's

content.

- Worked face to face with clients to understand and create what they have envisioned
- Developed personal and real-estate-based web sites
- Managed several servers, including DNS, web and mail
- Worked with clients to strategize and plan projects
- Maintained communication throughout projects to ensure client satisfaction

[Focal Point Technologies, Inc.](#) is a national Internet-design firm based in Knoxville, Tennessee.

Education

ITT Tech

Bachelor of Applied Science in Software Engineering | 2009 - 2012

During my time at ITT Tech I was employed as a full time full stack software engineer at Cadre5 and later, Scripps Networks. I received my bachelors degree in about 2.5 years by testing out of the programming courses that were offered.