

J Loiacano

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Web Developer | .NET Software Engineer | Android Developer

Highly reliable and solutions-focused professional capable of developing web applications, and web services using Microsoft technologies like ASP.NET, C#, .NET Frameworks, and Azure Services. Experience developing Android Applications. Dedicated team player with excellent communication, organizational and interpersonal skills. Adept at collaborating with a team of varied professional levels and developing strong and long lasting business relationships.

Technical Skills

Proficient Languages	C#4.0-7.0, JavaScript/ES6, HTML5, CSS3, Transact-SQL (T-SQL)
Also Used	Java, PHP, Python
Web Tech/Frameworks	ASP.NET MVC, .NET Frameworks 4.0 - 4.7, .NET Core 3.1, Identity Framework, jQuery, Angular 7, KnockoutJS, Bootstrap, Sass, Less
Databases	SQL Server 14/17, MySQL, Postgres
Tools/Methodologies	VS 15/17/19, SSMS 17, Azure, GitHub, Android Studio, Google Developer Tools, PyCharm

Professional Experience

Staples/Quill - Lincolnshire, IL Software Engineer

September 2019 - March 2020

- Maintained quill.com ecommerce website - .NET 4.1 MVC
 - Lead on ADA accessibility updates to site working hand in hand with Quill's Senior Interactive Designer
 - Added new, and modified existing functionality as needed for monthly production builds

- Fixed and updated Customer Management Software: Orders In Motion (OIM)
 - Updated sections from ASP.NET 2.0 WebForms to .NET 4.6 MVC
 - Implemented customly created searchable and sortable tables by means of a custom sorting algorithm with $O(\log n)$ time and $O(n)$ space complexity, based on bubble sort, using vanilla JavaScript
 - Created new SQL stored procedures for the newly created sections
- Migrated and updated services for Order Entries (OE) software from Server 2008 R2 to Server 2016 to avoid situations with Server 2008 end of life.

Indigo Interactive – Chicago, IL
.NET Developer

January 2018 – March 2019

- Worked with a team of up to three other developers, along with a QA and PM, to successfully green-field develop a complete refactor/new web application utilizing established wire-frames and requirements in .NET 4.7.1
 - Designed and incorporated a new normalized database
 - Repository Pattern with stored procedures to acquire data
 - Utilized Azure Storage for blobs acquired with Krajee's Bootstrap File Upload for asynchronous passing of the file
 - Summernote bootstrap javascript library was used for the handling of any large raw HTML text
- Performed a data migration from a competitor's denormalized database to an Indigo created and normalized SQL database
- Debugged and tweaked development of multiple web applications for the Accreditation Management Industry which were started by multiple off-site development teams utilizing different frameworks and methodologies

Coding Temple – Chicago, IL
Software Engineer

August 2017 – December 2017

- Worked on building an e-commerce website from the front-end to back-end functionality
- Extensively utilized C#, HTML5, CSS3, Angular JS, Bootstrap UI, SQL, T-SQL
- Designed a normalized relational database using SQL Server 2014
- Entity-Framework used to include relational data from the database into the application
- Stored procedures were created to enhance the performance of the application.
- CSS, JavaScript and jQuery are used to improve user experience and interactivity
- Web API to allow website to access information stored in database

- User login credentials are authenticated with Identity Framework
- Designed wireframes for all of the pages in the E-commerce Application

NLECA – Libertyville, IL

2011 – Present

Web Developer

- Designed website in collaboration with neighborhood association
- Created custom javascript for client side functionality
- Deployed to Hostgator’s Apache Server
- Consistently maintain a website personally created to 'client' specs

Sot-Bakery – Libertyville, IL

2011 – Present

Web Developer

- Design completely custom web page and navigation system
- Created “Truncinator;” a program in JavaScript to 'float down' images in a set of divs.

Education

**.NET/C# Full Stack Developer
Bootcamp**

Coding Temple, Chicago, IL

Nanodegree, Android Development

Udacity

Bachelor of Arts, Psychology

Eastern Illinois University, Charleston, IL

Associates Degree, Liberal Arts

Oakton Community College, Des Plaines, IL