

Jason P. Silvestri

Solution Architect / Lead Sr. Web Software Engineer / **Covid-19 Vaccinated!**

Mansfield, MA.

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EXPERIENCE

Primary Objective

Mansfield, MA — www.jsilvestri.com 2022
Solution Architect, Lead Sr. Web Software Engineer

FEB, 2021 - Present

As promised, I took off the entire year of 2021 to spend with my family, due to the extreme dedication I put into my most recent role, hours, weekends, working through the first year+ of the pandemic, and as the loss of loved ones increased due to the pandemic. Conversely, I would be lying if I said I truly spent no time at all in my office.

As a Lead Sr. Web Software Engineer, I feel keeping up with technologies you are said to master is imperative to ensure skills are razor sharp, while retaining readiness in hitting the ground running for your next client or employers. So, it was not uncommon for me to spend several hours a day, to weeks, throughout the year, testing new code, exploring the most stable software release candidates (*i.e., technologies such as Asp.NET Core 6*), reading books, watching tutorials, and/or online materials & more.

I also kept myself busy throughout large parts of the summer, fall & winter working with the **Microsoft Azure** team. As the Microsoft Azure Team's unofficial guinea pig, developing my Asp.NET Core based www.jsilvestri.com 2022 application for smart phones, tablets and desktop computers, I often leveraged experimental services, scaling options & more. How? I was an adopter of Azure Cloud early in its history, and because of this I have always been a helper to their BETA-testing. A good example of my participation would be when I'd configure my application(s) with the BETA service(s) the Microsoft Azure team member(s) are trying to test. We would then work together on monitoring the service(s) in question, meet via Microsoft Teams, emails and phone calls to go over my experiences with the service(s) in questions. Then, typically they would refund my account after all tests are complete.

Now, in a 2022 post Covid-19-World, I aim to jump right into the needs of my next employer's development objectives with a fresh brain, fun & new technology advancements, and the hope to do so with a cutting-edge team.

CURRENT/EXPERT/PRIMARY SKILLSETS

Asp.NET 2.0 through Core 3.1.4 (& NOW Asp.NET Core 6) using C# (15 yrs.)

Asp.NET MVC (6 yrs.)

Asp.NET Razor Pages (2 yrs.)

Asp.NET WebForms C# (10 yrs.)

Asp.NET Web API (5 yrs.)

C# (& Other Technologies) -

Object Oriented Programming - & Best Practices (3-4 yrs.)

ADO.NET (11 yrs.)

AngularJS (1 yrs.)

Bootstrap (8 yrs.)

CSS 1 - 3 (18 yrs.)

Entity Framework (7 yrs.)

HTML, XHTML & HTML5 (18yrs)

LINQ (7yrs)

JavaScript (10 yrs.)

jQuery (5 yrs.)

SQL Server (14 yrs.)

SECONDARY SKILLS

Working towards Asp.NET Core 6, Asp.NET Core Blazor, AngularJS, TypeScript, Gulp, npm, Bowser; very steady Photoshop, UX, and Cloud Computing utilizing Azure & AWS Cloud. However, see, "ASP.NET Core 6 Release" section directly below this one.

ASP.NET CORE 6 RELEASE

ASP.NET Core 6 Release

Candidate is like nothing released

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Red Curve Solutions, Inc.

Beverly, MA — *Contracting and Full-Time*
Solution Architect, Lead Sr. Web Software Engineer

JUN, 2018 - FEB, 2021

Working with **Red Curve Solutions**, located in **Beverly, MA**, as the **Lead Sr. Web Software Engineer**, has been one of my more interesting career choices. As the Lead, Sr., Web Software Engineer, I was tasked with two primary objectives; (first) help create and lead a Development Team from within a company that was - up until that point - 100% outsourcing software development projects, and (two) to help create an entirely new suite of software products from the ground up, the primary flag ship product, **Vortex 2.0**.

The technologies we leverage in Development were vast, but the technologies that roll off the tongue are *Azure / Cloud, DevOps, VSTS (a.k.a., Teams Foundation), HTML5, CSS3, Asp.NET Core 1 - 2.8, MVC (C# & Razor), jQuery, JavaScript, Bootstrap, Entity Framework, SQL Server, Web Services, Web APIs, JSON, Photoshop & More.*

A large array of our work we did was developing & maintaining accounting software we created, of which, exclusively handled all campaign proceeds to the United States Republic Party for the past decade of elections. If all that was not interesting enough, some of our top clients were some people you may know, such as the Governor of Massachusetts, **Charlie Baker**, Republican Party's nominee for President of the United States in the 2012 election, United States Senator, **Mitt Romney**, and former President of the United States, **Donald J. Trump**. Whether or not you support these individuals should not dilute our grand achievements. In the end, we created a brand-new suite of solutions that the team and our clients could truly be proud of.

Lastly, I originally started as a Contractor for the first 6 months, and then went full-time, for the first time, in over a decade, and continued my role as Lead Sr. Web Software Developer for the past couple years. Even now, I am temporarily still on-call for unsolicited team knowledge share sessions and emergency situations.

Jason Silvestri,

Mansfield, MA — *Contracting, Consultant*
Solution Architect, Sr. Web Application Developer & Sr. Software Engineer

JAN, 2017 - MAR, 2018

Working with **Optum / UHG / Dovetail Health**, located in **Waltham, MA**, as a **Sr.**

before. As much as technologies like AngularJS, Knockout and/or other Client-Side technologies would be what I normally brush up on in between projects, my complete attention right now is getting acclimated to the latest Asp.NET Core 6 release candidate, due to new framework performing faster than any popular web framework in the independent TechEmpower benchmarks arena today, which includes Java Servlet Pages, Node.js & More. 6x Faster!

LATEST PROOF OF WORK

Much of what I do for client's is classified (C). However, I did develop my 2022 personal website using Asp.NET Core, Azure, Responsive Mobile Design, Two-Factor Authentication, Pipeline Deployments, and more! Plus, it also acts as one of the latest 2022 proofs of work I have to offer, and can be visited using your smart-phone, tablet or desktop computer via www.jsilvestri.com.

PRIMARY OBJECTIVES

The company structure I look for is that of a relatively stable environment, with an engaging philosophy, smart & collaborative team members, and a friendly-but-firm culture.

I consider myself a personable

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Software Engineer. The technologies we used were *AWS / Cloud, HTML5, CSS3, .NET 4.5 - 4.6.1, MVC (C# & Razor), jQuery, JavaScript, Bootstrap, Entity Framework, SQL Server, Web Services, Web API, AngularJS, JSON & Photoshop*. A large array of our work we do is developing & maintaining HIPPA compliant healthcare software. We also develop sophisticated surveys and telecommunications for our call center coordinators. I was only supposed to be contracted for 3 months. However, I received 5 contract extensions, and helped the team to the very end of a merger & acquisition effort.

MAR, 2016 - JAN, 2017

Working with **Toppler™**, located in **Mansfield, MA**, as **lead Designer, Client-Side Developer, Server-Side Developer, and SQL Server/Entity Framework Architect** of my own product. The technologies I used were *Azure Cloud, HTML5, CSS3, .NET 4.6.1, MVC (C# & Razor), jQuery, JavaScript, Bootstrap, Entity Framework, SQL Server, Web Services, Web API, AngularJS, JSON & Photoshop*. I single handedly raised over \$32,000 in funding for the project, developed 100% of the Graphic Designs, UX, UI, Client side, Server side and Database architecture. I even had investors looking to the product as a viable investment. Conversely, I shelved the project for lack of overall funding, and to work with clients and employers of priority.

DEC, 2015 - FEB, 2016

Worked with **AESC**, located in **North Attleboro, MA**, as a **Sr. Software Engineer, HTML5, CSS, JavaScript, Asp.NET 4.5.2, Entity Framework, JSON, Bootstrap & jQuery**. I was lead on the development of the new Utility Cloud custom CMS web application.

AUG, 2015 - SEP, 2016

Worked with **TripAdvisor** on an emergency call-in, located in **Needham, MA**, as a **Sr. Web Solution Architect & Sr. Web Application Developer**, where I was called in twice to help the team, and did so, using *HTML5, CSS, JavaScript, Bootstrap, Asp.NET 4.5.2, ADO.NET and SQL Server*.

AUG, 2014 - APR, 2015

Worked with **Dassault Systemes**, located in **Waltham, MA**, as a **Sr. Web Solution Architect & Lead Sr. Web Application Developer**, where I was the lead developer and web architect of the front-end user experience for a successful 1.2 MIL user R&D project called, **3DCONTENTCentral**. *HTML5, CSS, JavaScript, Bootstrap, jQuery* and other *JavaScript* based solutions. I also wrote large chunks of *ASP.NET* code.

& outgoing individual who has a large respect for my superiors, clients & company stakeholders.

I work well in Waterfall, Scrum, and Agile, but Agile has been the dominant development pattern as of late.

I hit the ground running with a good debriefing. I also work well solo, with teams, locally and globally, remote or on-site (*on-site is preferred*), and a team setting is the most productive approach in my opinion.

I work hard, late nights & weekends when/if necessary.

My most recent role had me doing about **90% new developments and the latter on maintenance**, and although I was very satisfied with product solution upkeep, I would very much like to put more time into brand new product developments, while deeply engaged with client-facing projects; much like I have done with most clients & employers.

LANGUAGES

English

EDUCATION

Stoughton, Academy,
Stoughton, MA.

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MAR, 2014 - MAY, 2014

Worked with **Princess House**, located in **Taunton, MA**, as a 2-month maternity leave fill-in, as a **Sr. Web Solution Architect & Web Application Developer**, programmatically updating *CMS systems, Asp.NET, HTML, CSS & JavaScript* client-side markup.

JAN, 2013 - SEP, 2013

Worked with **Opsec Security**, located in **Boston, MA**, as a **Sr. Web Solution Architect, Sr. Web Application Developer**. I co-developed several web applications, including the co-development of anti-counterfeiting smartphone, tablet and desktop computer software for brands, such as **NFL, NHL, WWE, Rovio** and other brands, *Asp.NET JavaScript, jQuery, Microsoft Ajax, Asp.NET 4.0 (C#), CSS Media Queries* and *HTML5*.

OCT, 2011 - SEP, 2012

Worked with **Zeta Interactive**, located in **Manasquan, NJ**, as a **Sr. Web Solution Architect & Sr. Web Application Developer**, using *Asp.NET HTML5, CSS2 and JavaScript* to develop website interfaces for **Union Bank®**; Co-developed and modified over 20 Asp.NET web pages of a core web application for **Botox® Cosmetic**; worked on complex business architecting proposal & SOW for **STIHL**; created **Facebook** application for **Citizen Watch & American Family**.

FEB, 2011 - JUL, 2011

Worked with **Invacare**, located in **Milford, MA**, as a **Sr. Web Microsoft .NET Software Engineer**. We developed *.NET 3.5, Ajax-Enabled web applications* from scratch, which included building all client-side interfaces, *graphic design* modifications, *SQL Server* database architecture.

OTHER PROJECTS...

I have also done some other smaller scale projects throughout the years such as working with **Liberty Mutual & Subaru** on a holiday web app dev campaign, **21st Century/Fox Business News** in co-developing air time video/special effects, helped **MIT Sloan** co-develop and optimize the MIT website infrastructure, helped **Harvard Business School** with Infographics, SharePoint and site development, helped TransR Corporation as Interim VP of Technology to help them spearhead the next 3-5 years & lastly, Flash/XHTML website for **AccuReg®**.

Class of 98, Diploma

Over 20 years in the field, working with some of the best Startups and Fortune 500s in the World.

LightGate Studios,

Henderson, NV — *Full Time*

CTO, Sr. Web Developer

MAY, 2010 - FEB, 2011

LightGate Studios, Inc. was a Full-Service Digital Graphics Design & Web Development startup company. My business partner and I originally created LightGate Studios to service lightweight websites in LAMP environments, but the President ended up pursuing a different career. As the CTO, HTML, CSS, JavaScript, PHP, .NET, SQL Server, MySQL, and more.

PLMIC, LLC,

Middleboro & Mansfield, MA — *Full Time*

Jr. Web Developer, Project Manager

JAN, 2009 - JAN, 2006

I co-developed over 100 different forms of advertising solutions that PLM advertisers could use to market their products, services and brands on the PLMIC. Asp.NET, SQL Server database, to a client-side application.

Life Cycle Solutions,

Avon, MA — *Full Time*

Sr. PLM Consultant, Project Manager, Jr. Web Developer

DEC, 1999 - APR, 2007

I regularly managed cross-functional teams from within client onsite locations, in India, and a complete team of our own; created 100% of all client side, server side logic and graphics of a medium-size business Intranet application for MKS Instruments in Asp.NET 2.0; outlet to search on over 100,000 parts, documents, and ECOs; worked in PLM consulting and system integration and used PLM products such as PTC's Windchill and formerly Matrix MatrixOne; co-developed a proof of concept Aras deployment. Added in ITAR/Export Compliance capability. I co-developed the Cost Justification Toolkit; a cost management toolkit used to evaluate PDM & PLM project information.