

# JASON SILVESTRI'S 2025 RESUME

Solution Architect, Lead, Sr. Multi-Platform, Full-Stack .NET Developer

v 2025.4.6.057

My latest contact information is as follows:

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### **EXPERIENCE**

### PRIMARY OBJECTIVE

As a successful & well-known Solution Architect, & Lead Sr., Multi-Platform .NET Developer, I help separate some of the World's most innovative Startups & Fortune 500s from their competition.

I have more than 25 years of experience, using over 40 different Desktop, Web, & Mobile technologies, IDEs, Design Patterns, Best Practices, and Development Standards, with my primary focus today creating enterprise-level, multi-platform, full-stack, web, desktop, native mobile and responsive mobile user experiences. I'm truly honored to have worked alongside some of the most skilled developers I've ever known to exist, across all development tiers, and on projects involving brands such as Microsoft Azure, Red Curve Solutions, Optum, UHG, Trip Advisor, Union Bank®, Botox Cosmetic, STIHL®, Citizen Watch, American Family, the NFL, WWE, Rovio, Dassault Systèmes, MKS, MIT, Harvard Business & More!

The company structure I look for is that of a relatively stable environment, with an engaging philosophy, smart & collaborative teams, and a friendly but firm culture. At the same time, I'm completely outfitted, capable, and competent to work in most environments, including "high-pressure situations", whether it be On-Site, Remotely, or in a Hybrid setting, and regardless of travel time, location, relocation, etc.

I've been told I'm surprising cool, a pleasure to be around, honest, polite, and considerate of other's concerns. I also understand my career portfolio may intimate some Sr. Level Engineers. I can respect that. And perhaps, maybe I really shouldn't be for you. I only say that because I'm just well past the business politics, climbing ladders & self-preservation that tend to grapple most of us in your average workplace. I'm still young enough to enjoy the thrill of the hunt and absolutely love doing what I do, but also old enough to know we have a job to do. One we get paid a lot of money to perform, that rightfully demands regular success from our stakeholders and doing what is best for the business. Most importantly, I've learned that getting there doesn't mean demonstrating how and why you are one of the best. It's about pure team collaboration, regularly following and improving development standards, and being one of a team made up of individuals that are just as confident in their epic skills, as they are acknowledging their biggest weaknesses, all with the common goal to help each other succeed & grow.

#### **DISCOVERY SKILLSETS**

A skill or technology without at least one or more years of experience, regardless of whether I have had exposure to previous versions of the same skill and/or technology.

**For example:** I've been developing .NET Framework-based web applications for over 20 years, whereas, I have only been using .NET Framework (v 9.0.1) since, Jan. 2025.

- Advanced A.I. Technologies
- Visual Studio (v 17.13.6)
- .NET Framework (v 9.0.1)
- ASP.NET Core (v 9.0.1)
- .NET Core Blazor (v 9.0.1)
- .Net Maui Hybrid (v 9.0.1)
- Node (v 20.14.0)
- onpm (v 10.8.1)
- Angular CLI (v 18.0.3)
- React (v 18.2.0)
- Vue (v 3.4.21)
- Vite (v 5.2.8)
- Bash (v 5.x+)
- Power shell (v 7.x+)

#### **PRIMARY SKILLSETS**

Skills & technologies I use day-to-day, from project-to-project, and perform at no less than **professional** to **expert** level efficiency.

- Azure Cloud Computing (10 yrs.)
- Visual Studio (v 17.13.6)
- NET Framework (v 9.0.1)
- ASP.NET Core (v 9.0.1)
- Asp.NET Web API (6 Yrs.)
- Asp.NET Razor Pages (4 yrs.)
- RESTful (5 yrs.)
- MS SQL Server (14 yrs.)
- Asp.NET (C# 15 yrs. / VB 4 yrs.)
- Partial Views (7 yrs.)
- View Components (2 yrs.)

### **JSILVESTRI.COM BETA V 2025**

#### CONSULTING & VOLUNTEER | FEB 2021 - APR 2025

I'm one of those people who you hear lost a lot when the pandemic hit, but that is as much as most will hear about it. Instead, it did help me become one of those, "so, now he helps others" kinds of people? All jokes aside, I'm proud of what I did, and used my brand to consult and volunteer a large amount of work and dollars into businesses and individuals for the first time in my career. What came out of that was a few overlapping projects I hoped you could take a quick moment to recognize before diving into the rest of my employment history.

### JSopX.com | Middleboro, MA | Solution Architect, Lead Sr. Web Multi-Platform Developer

Knowing I had to get back to working by Summer of 2025, I wasn't sure if I was going to pull this off in time, and glad that I did. Over the past 9 months, I've devoted myself to creating the JSopX™ Open Project EXperiences Collection, a comprehensive suite of over a dozen, totally free, open source, enterprise-level projects designed to empower developers with strategies for building secure, scalable, multi-platform applications.

The JSopX™ Collection exemplifies enterprise-grade solutions, integrating the latest client- and server-side technologies like ASP.NET Core, Angular, Node, React, Vue, Blazor, and .NET MAUI Hybrid. Every project in the collection is unified through a strict set of development standards, a single Web API and shared resources, providing developers at any level a clear path to building robust applications that can scale seamlessly and securely.

### jSilvestri.com BETA v 2025 | Middleboro, MA | Solution Architect, Lead Sr. Web Multi-Platform Developer

Sole developer of JSILVESTRI.COM BETA & ALPHA v 2024, BETA v 2025 in Middleboro, MA, under my traditional title, as Solution Architect, Lead Sr. Multi-Platform Developer. Actively engaged in ongoing development, check-ins, and deployments of mobile, desktop and web applications using Azure Cloud, HTML5, CSS3, Asp.NET Core 6.1.208, 7 & 8, MVC, jQuery, JavaScript, Bootstrap, Entity Framework, SQL Server, Web Services, Web API & JSON, with the focus on maintaining a user-friendly platform for recruiters, talent acquisition specialists,

- Bootstrap (9 yrs.)
- O CSS 1 3 (18 yrs.)
- Entity Framework (7 yrs.)
- HTML, XHTML & HTML5 (18 yrs.)
- LINQ (7yrs)
- JavaScript (10 yrs.)
- jQuery (5 yrs.)
- ISON (5 yrs.)
- Ajax (5 yrs.)

#### SECONDARY SKILLS

Any technology in-which I have not used in 6-12 months, I begin to demote them, for one or more reasons, such as lack of supply-and-demand, technology, deprecation, not used in my most recent project(s), etc.

- Asp.NET 2.0 4.5 (12 yrs.),
- Asp.NET MVC (5 yrs.)
- Asp.NET Web Forms C# (10 yrs.)
- AWS (2 yrs.)
- ADO.NET (11 yrs.)
- AngularJS 1/2+ (2 yrs.)
- MockoutJS (1 yrs.)
- TypeScript (1 yrs.)
- Gulp (1 yrs.)

### DESIGN PATTERNS, STANDARDS & BEST PRACTICES

I consider Design Patterns, Standards, & Best Practices a set of disciplines that I practice aggressively, and across the board with most technological use. More importantly, they are crucial to an enterprise-level suite of desktop, mobile & web applications and/or software.

- C# (& Other Technologies) Object
   Oriented Programming (8 yrs.)
- SPA Single Page Apps (2 yrs.)
- App Development Standards & Implementation (8 yrs.)

and potential employers to better reach me, over potential clients (which is currently not the focus).

### DEAL HOPPER™ | Middleboro, MA | Solution Architect, Lead Sr. Web Software Engineer & Full-Stack .NET Developer

Contributed as the Lead Sr. Web Software Engineer and Solution Architect for Deal Hopper™ in Middleboro, MA. Developed eCommerce Retail Arbitrage Mobile & Web Application User Experience using Azure Cloud, HTML5, CSS3, Asp.NET Core 7, Blazor, Razor Pages, .NET MAUI & more. Utilized graphic designer software for creative design and Advanced Open A.I. API for facial, audio, video & text recognition & manipulation.

### MICROSOFT AZURE | Redmond, WA | Solution Architect, Lead Sr. Web Software Engineer & Full-Stack .NET Developer

Engaged with Microsoft Azure in Redmond, WA, serving as the Lead Sr. Web Software Engineer, Solution Architect & Full-Stack .NET Developer. Acted as an unofficial small business Cloud services guinea pig, contributing over 1,200 hours to testing the latest in Cloud Computing services. Collaborated with Azure Billing and Development Teams on unconventional tasks, troubleshooting issues, and providing feedback to improve Azure services.

### DOORDASH | San Francisco, CA | Solution Architect, Lead Sr. Web Software Engineer & Full-Stack .NET Developer

Engaged with Door Dash in San Francisco, CA, serving as the Lead Sr. Web Software Engineer, Solution Architect & Full-Stack .NET Developer. Helped identify over 50 bugs with solutions to all, provided over a half dozen game changing ideas that would help Door Dash drivers.

### **Other Projects**

Engaged in smaller-scale projects including a holiday web app campaign with Liberty Mutual & Subaru, airtime video/special effects development with 21st Century/Fox Business News, website infrastructure optimization with MIT Sloan, assistance with infographics, SharePoint, and site development at Harvard Business School, served as Interim VP of Technology for TransR Corporation, and developed a Flash/XHTML website for AccuReg®.

- Responsive Web Design (i.e., Mobile Friendly) (8 yrs.)
- Parallax Web/Mobile Architecting (3 yrs.)
- Multi-threaded Apps (5 yrs.)
- SaaS (5 yrs.)
- PLM (Production Lifecycle Management) (20 yrs.)
- Solution Architect (10 yrs.)
- MS SQL Server Specific 1st, 2nd & 3rd Normal Form Database Architecting (14 yrs.)
- Code Documentation (10 yrs.)

#### **PAST SKILLS**

I consider past skills & technologies deprecated technologies with respect to my particular use of them. I no longer revisit for backwards compatibility purposes, nor do I really see myself taking on new work, of any kind, with the core focus of my day-to-day responsibilities maintaining code bases of their nature. However, I will do what needs to be done if we require access to or need to modernize legacy related assets and/or projects.

- Classic Asp.NET (1 yrs.)
- Adobe Audition (1 yrs.)
- Adobe Dreamweaver (5 yrs.)
- Adobe Edge (1 yrs.)
- Adobe Flash (6 yrs.)
- Adobe Illustrator (1 yrs.)
- jQuery Mobile (1 yrs.)
- Phone Gap (1 yrs.)
- WCF (Windows Communications Foundation) (1 yrs.)
- WPF (Windows Presentation Foundation) (1 yrs.)
- Blend (for Visual Studio 2019 & 2022) (1 yrs.)
- Silverlight (1 yrs.)
- SignalR (See Blazor) (1 yrs.)
- XAML (See Blazor) (2 yrs.)
- Java (3 yrs.)
- Oracle (3 yrs.)
- PHP (3 yrs.)

### **WORK HISTORY**

### RCS (RED CURVE SOLUTIONS, INC.) | BEVERLY, MA | SOLUTION ARCHITECT, LEAD SR. WEB SOFTWARE ENGINEER

FULL-TIME | JUN 2018 - FEB 2021

Engaged with Red Curve Solutions in Beverly, MA, as the Lead Sr. Web Software Engineer. Took on a unique role as a contractor transitioning to a permanent position, leading the internal Development Team in a company previously outsourcing all software projects. Key accomplishments include spearheading the creation of a suite of software products, notably the flagship product Vortex 2.0, using Azure / Cloud, DevOps, VSTS (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, and Photoshop.

Developed and maintained custom accounting software exclusively managing campaign proceeds for the United States Republic Party over the past decade. Worked with prominent clients including Governor Charlie Baker, Senator Mitt Romney, and former President Donald J. Trump.

Served as Lead Sr. Web Software Developer for almost 3 years. Currently on-call for knowledge sharing sessions and emergencies, maintaining a work laptop. Objectives are complete, and new clients or employers are the current priority.

### **OPTUM / UHG / DOVETAIL HEALTH |** WALTHAM, MA | SR. SOFTWARE ENGINEER

4 x EXTENDED CONTRACT | JAN 2017 - MAR 2018

Collaborated with Optum / UHG / Dovetail Health in Waltham, MA, as a Sr. Software Engineer. Worked on HIPAA-compliant healthcare software using 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. Extended my contracted term with five extensions, contributing to a successful merger & acquisition effort.

### **TOPPLER™** | MANSFIELD, MA | LEAD DESIGNER, CLIENT-SIDE DEVELOPER, SERVER-SIDE DEVELOPER

4 x EXTENDED CONTRACT | MAR 2016 - JAN 2017

Led design, client-side development, server-side development, and SQL Server/Entity Framework architecture for my own product, Toppler™, located in Mansfield, MA. Utilized Azure Cloud, HTML5, CSS3, .NET 4.6.1, MVC (C# & Razor),

- Perl (4 yrs.)
- VB.NET (4 yrs.)
- Sharepoint (2 yrs.)
- MySQL (3 yrs.)
- Web Services (3 yrs.)
- SOAP (3 yrs.)
- UX, and wireframing (3 yrs.)
- Project Manager (5 yrs.)

#### **SOURCE CONTROL**

My primary forms of Source Control are as follows:

- Git
- DevOps (VSTS, Teams Foundation)
- I have experience with TortoiseSVN.

## PROJECT MANAGEMENT (SCRUM) TYPES

How teams handle Project Management Styles, Tasks and/or tickets vary. I am completely outfitted, capable and competent using the Project Management Styles that follow:

- Scrum
- Waterfall
- Agile
- PLM Tiles (a.k.a., Tiles™)

#### **LOCATION TYPES**

I have a history of extensive travel, spending prolonged periods on client sites or with the team, fostering strong interpersonal connections.

- On-Client-Site (a.k.a., On Site)
- Remotely
- Hybrid

jQuery, Entity Framework, SQL Server, Web Services, Web API, AngularJS. Raised over \$32,000 in funding and managed all aspects of graphic design, UX, UI, client-side, server-side, and database architecture.

### AESC | NORTH ATTLEBORO, MA | SR. SOFTWARE ENGINEER

SHORT-TERM CONTRACT | DEC 2015 - FEB 2016

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

### TRIP ADVISOR | NEEDHAM, MA | SR. WEB SOLUTION ARCHITECT & SR. WEB APPLICATION DEVELOPER

SHORT-TERM CONTRACT | AUG 2015 - SEP 2016

Provided emergency assistance to Trip Advisor in Needham, MA, as a Sr. Web Solution Architect & Sr. Web Application Developer. Contributed expertise in HTML5, CSS, JavaScript, Bootstrap, Asp.NET 4.5.2, ADO.NET, and SQL Server.

### **DASSAULT SYSTEMES |** WALTHAM, MA | SR. WEB SOLUTION ARCHITECT & LEAD SR. WEB APPLICATION DEVELOPER

4 x EXTENDED CONTRACT | AUG 2014 - APR 2015

Led front-end development and web architecture for the 1.2 million user R&D project, 3DCONTENTCentral, at Dassault Systemes in Waltham, MA. Employed HTML5, CSS, JavaScript, Bootstrap, jQuery, and other JavaScript-based solutions.

### PRINCESS HOUSE | TAUNTON, MA | SR. WEB SOLUTION ARCHITECT & WEB APPLICATION DEVELOPER

SHORT-TERM CONTRACT | MAR 2014 - MAY 2014

Filled a 2-month maternity leave position at Princess House in Taunton, MA, as a Sr. Web Solution Architect and Web Application Developer. Programmed updates to CMS systems using Asp.NET, HTML, CSS & JavaScript client-side markup.

### **OPSEC SECURITY** | BOSTON, MA | SR. WEB SOLUTION ARCHITECT & SR. WEB APPLICATION DEVELOPER

3 x EXTENDED CONTRACT | JAN 2013 - SEP 2013

Collaborated with OpSec Security in Boston, MA, as a Sr. Web Solution Architect and Sr. Web Application Developer. Co-developed anti-counterfeiting software

### LOCATION / RELOCATION

Optimal for me would be a position situated near my current location, although I am certainly amenable to the possibility of traveling or relocating for the right opportunity.

#### **Current Location:**

Middleborough, Massachusetts

#### Relocation:

(Min \$6K+ Relocation Package).

Additional incentives may be necessary for any alternative location relocation within the United States. However, it's important to note that relocation is not an absolute prerequisite.

#### **LANGUAGES**

**English** 

#### **EDUCATION**

**Stoughton, Academy,** Stoughton, MA.

### CLASS OF 98, DIPLOMA

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

for smartphones, tablets, and desktop computers for brands such as NFL, NHL, WWE, and Rovio.

### **ZETA INTERACTIVE |** MANASQUAN, NJ | SR. WEB SOLUTION ARCHITECT & SR. WEB APPLICATION DEVELOPER

#### 5 x EXTENDED CONTRACT | OCT 2011 - SEP 2012

Contributed to website interfaces for Union Bank®, co-developed core web applications for Botox® Cosmetic, and worked on business proposals for STIHL at Zeta Interactive in Manasquan, NJ, as a Sr. Web Solution Architect & Sr. Web Application Developer using Asp.NET HTML5, CSS2, and JavaScript.

### INVACARE | MILFORD, MA | SR. WEB MICROSOFT .NET SOFTWARE ENGINEER

### 2 x EXTENDED CONTRACT | FEB 2011 - JUL 2011

Developed .NET 3.5, Ajax-enabled web applications from scratch for Invacare in Milford, MA. Responsibilities included building client-side interfaces, graphic design modifications, and SQL Server database architecture.

### LIGHTGATE STUDIOS | HENDERSON, NV | INTRUM CTO.

#### 3 x EXTENDED CONTRACT | MAY 2010 - FEB 2011

Light Gate Studios, Inc., a Full-Service Digital Graphics Design & Web Development startup company in Henderson, NV. Served as the CTO, contributing expertise in HTML, CSS, JavaScript, PHP, .NET, SQL Server, MySQL, and more.

### **PLMIC, LLC |** MIDDLEBORO & MANSFIELD, MA | JR. WEB DEVELOPER, PROJECT MANAGER

### **FULL-TIME | JAN 2009 - JAN 2006**

Co-developed over 100 advertising solutions for PLM advertisers, utilizing Asp.NET, SQL Server database, and client-side applications.

### LIFE CYCLE SOLUTIONS | AVON, MA | SR. PLM CONSULTANT, PROJECT MANAGER, JR. WEB DEVELOPER

#### FULL-TIME | DEC 1999 - APR 2007

Managed cross-functional teams, developed a medium-sized business Intranet application for MKS Instruments in Asp.NET 2.0, worked in PLM consulting & system integration with products such as PTC's Windchill & MatrixOne, and codeveloped a proof-of-concept Aras deployment.

#### PROOF OF WORK

Much of what I have done for business is classified confidential & often bound by NDAs. I do still have my personal multi-platform brand applications, and open-source projects available on GitHub.

#### Personal BETA v 2025

- <u>iSilvestri.com</u>
- Advanced A.I. Technologies

#### **My GitHub Projects**

Check out my suite of over a dozen, totally free, open source, enterprise-level Projects!

- ISopX.OpenProjectX
- ISopX.AngularCore
- ISopX.ReactCore
- ISopX.VueCore
- <u>JSopX.AspNetCore</u>
- <u>ISopX.BlazorServerCore</u>
- <u>JSopX.MauiHybridNetCore</u>
- <u>JSopX.BridgeTooFar</u>
- <u>JSopX.ClassLibrary</u>
- ISopX.WebAPI
- ISopX.SharedResources
- ISopX.RCLxAssets
- JSopX.RCLxProper
- ISopX.RCLxComponents

#### My GitHub Technology

I update GitHub with the latest Technology versions in my projects!

- Visual Studio (v 17.13.6)
- .NET Framework (v 9.0.1)
- ASP.NET Core (v 9.0.1)
- .NET Core Blazor (v 9.0.1)
- .Net Maui Hybrid (v 9.0.1)
- Node (v 20.14.0)
- onpm (v 10.8.1)
- Angular CLI (v 18.0.3)
- React (v 18.2.0)
- Vue (v 3.4.21)
- Vite (v 5.2.8)
- Bash (v 5.x+)
- Power shell (v 7.x+)