

Chris Pelatari

Senior Web Developer

CONTACT

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bluefenix.net 
[Resume](#) 

CAREER OBJECTIVE

To leverage my over 20 years of experience with the .NET framework providing elegant and efficient solutions for clients, while fostering a collaborative and productive work environment. Seeking a full stack developer role where my skills can be utilized to deliver software that is a joy to use.

RECOGNITION

Microsoft MVP ASP.NET

ASPInsider aspinsiders.com

SKILLS

C# (ASP.NET MVC, Windows Forms, RESTful APIs, xUnit, NuGet)

Web: HTML5, CSS3, Bootstrap, JavaScript (React, Vue.js, NodeJS, jQuery, ES6)

MS SQL

SQLite

git

AWS

Azure DevOps

WORK EXPERIENCE



[Velocity Databank, Inc](#)

.NET Solutions Developer

2001 - 2022



[Universal Weather and Aviation, Inc](#)

Senior .NET Integrations Developer

2022 - Present

Full Stack .NET Web Developer

- Collaborated with designers, developed, released, and maintained full stack [ASP.NET](#) MVC applications backed by MS SQL. Included role based SSO and a simple well log ordering system.
- Converted legacy WebForms based applications to the [ASP.NET](#) MVC framework.
- [Quicklook tools](#) - developed several SPA geological calculators using Vue.js and JavaScript charting libraries.
- Experienced with Razor and custom view engine implementations.
- [VelSys](#) - designed, developed and maintained an online velocity survey database delivery system for clients such as [Anadarko Petroleum](#), [Occidental](#), [Apache](#), and [ExxonMobil](#). Multitenant and dedicated application which output custom GIS layers for each client. Incorporated a google maps interface.
- Transitioned from an in-house web server to continuous integrated [AWS](#) cloud based hosting.
- Transitioned from [AWS](#) cloud based hosting to [Azure](#).
- [ASP.NET Core minimal APIs](#)
- Experienced with [Ruby](#), some experience with [Ruby on Rails](#) and [Heroku](#).
- Deep understanding of [test driven development](#) practices.

Windows Desktop Developer

- Developed several internal and external Windows Desktop applications for the Oil & Gas Exploration industry.
- VelComp - Collaborated with geophysicists to create a downhole seismic Checkshot Velocity interpretation platform.
- VDBx - Collaborated with geoscientists to create a 3D Checkshot Velocity database extraction program which output surveys and 3D seismic profiles in several GIS workstation formats.
- Velociraptor - An internally released solution for creating 3D Velocity Volumes, including GIS projection, velocity interpretation, volume generation, and nearest neighbor gridding.
- Experienced with custom Windows Forms Control development.
- Working knowledge of WPF.

OPEN SOURCE

Developed, released, and updated
an open-source desktop
MetaWeblog API client in 2004
called [PostXING](#).

[GitHub.Pages.Writer.API](#) - A C#
implementation of the MetaWeblog
API over a local jekyll install.

MS SQL Database Administrator

- Fully indexed and properly normalized database solutions.
- Knowledge and execution of advanced TSQL queries.
- Troubleshoot backup, restore, and indexing issues.
- Server and cloud based experience.
- Experienced with SQLite.
- Familiar with PostgreSQL and MySQL.
- Some knowledge of NoSQL.