Chris Pelatari

Senior Full Stack .NET Web Developer

CONTACT

chris@pelatari.com ✉   (281) 684-5688 ☎   Houston, TX 📍
GitHub ⌗   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

CORE SKILLS

- ASP.NET MVC
- Windows Forms
- RESTful APIs
- xUnit
- NuGet
- WPF
- TDD

- HTML5
- CSS3
- Bootstrap
- JavaScript
- Vue.js
- NodeJS
- jQuery

- MS SQL
- SQLite
- Entity Framework Core
- Dapper
- git
- AWS
- Azure DevOps

WORK EXPERIENCE

⋁ Velocity Databank, Inc

.NET Solutions Developer

2001 - 2022

- 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.

- 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.

MS SQL Database Administrator

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

Universal Weather and Aviation, Inc

Senior .NET Integration Developer

2022 - 2/2023

- Created a web accessible asp.net core webapi endpoint that communicated with internal servers to integrate SalesForce with DocLink.
  - asp.net core mvc webapi
- Created a Microsoft CRM SDK application which loaded legacy data from CRM and SharePoint to prepare for migration to SalesForce and DocLink.
- Created a VPN aware console application to upload legacy CRM and SharePoint data to SalesForce and DocLink.
- Used Okta and JWT Bearer authorization for multiple webapi projects.
- Collaborated on React applications using react-admin and mui.