**PROFESSIONAL SUMMARY**

* Software developer with eighteen years of comprehensive technical and business skills in programming both back-end and front-end applications; as well as web and data services.

**CURRENT TECHNICAL EXPERTISE**

* CURRENT: C#, ASP.NET (native and CORE 2), PowerShell, MVC, Web API, REST, SQL Server, Oracle, Entity Framework, Agile Development, Continuous Delivery, Jenkins, Windows Service Bus, Azure
* OTHER: Java, Eclipse, Chef, Kitchen, Pivotal Cloud Foundry, IoT, Mentoring

**EXPERIENCE**

* Heavily involved in application development for web apps, web API, service bus, java batch apps.
* Hands on involvement in full software development agile lifecycle including architecture, engineering, development, and testing.
* Planning, development of continuous integration processes for .NET native and CORE technologies including Jenkins, Chef, Kitchen, Knife, Cloud Foundry, and Azure
* Web development in web forms, MVC, HTML5, CSS3
* Web API development utilizing Microsoft Service Bus and Azure
* Web services utilizing REST, JSON, XML, and SOAP
* Database programming creating SQL functions and stored procedures for reporting, analysis, electronic data transfer, and database conversions
* Use of common design patterns: UnitOfWork, Repository, Factory, Adapter, Singleton
* Agile, Scrum, and Continuous Delivery methodologies
* Arduino development
* .NET experience interacting with Windows API, system processes, and legacy components.
* History of assuming difficult projects, identifying logical and programmatic errors, and refactoring for accuracy, efficiency, and reliability.
* Written and oral communication skills.
* Valuable experience in system conversion processes.
* Personally motivated to continually pursue self-improvement projects that will enhance technical skills and benefit workgroup.

**CERTIFICATIONS**

* Microsoft Certified Professional Developer

**EDUCATION**

* Chancellor's Certificate - University of Missouri Saint Louis
* Application Development Certification - Vatterott Professional Development
* Master of Arts - Webster University