

SKILLS

C# (API,MVC,Linq)
JavaScript/Typescript
VueJS/Angular/React
CSS, Bootstrap

SQL, Dapper
Azure DevOps, Git
responsive design
architectural patterns

agile methodologies
cloud (AWS, Azure)
good people skills
team player

QUALIFICATIONS

Twenty-plus years of experience as a software developer. Most recently concentrated on designing and developing line-of-business applications using .Net Core, SQL Server and cloud backends with JS framework frontends. Great efficiency using modern frontend technologies such as Vue and Bootstrap to build rich user experiences. Adept ability to complete projects unsupervised using best practices and agile methods. Highly organized and adaptable. Possess extensive knowledge of troubleshooting techniques to quickly and effectively solve problems. Proficient in a team environment possessing excellent written and verbal communication skills.

RELEVANT EXPERIENCE

Real Time Medical Systems Aug 2022 – Present Remote

Senior Software Engineer

- o Implemented new features in Angular app w/ .Net API
- o Helped introduce agile process to existing team

Good Game Technologies, LLC Jan 2022 – Present Remote

Co-Founder & Technical Director

- o Designed and Implemented Game Mechanics (Unity Game Engine, C#)
- o Built API Backend & Player Dashboard (ASP.Net Core, VueJS & SQL)
- o Helped grow initial player base and marketing contact list to over 3000

Better World Books Jun 2016 – Jan 2022 Mishawaka, IN

Senior Software Engineer

- o Lead developer on the rebuild of e-commerce platform (VueJS, Bootstrap, .Net)
- o Helped develop mission-critical WMS & operations apps (C#, SQL)
- o Assisted development of warehouse automation robot
- o Mentored and trained junior team members

Electronic Commerce, Inc. Sep 2013 – Jun 2016 Elkhart, IN

Senior Software Engineer

- o Worked on next-generation product team building modern web application (C#, JavaScript, MVC, KnockoutJS)
- o Took creative control to develop new, simplified user experience throughout application
- o Championed adoption of Agile practices throughout team and department
- o Developed iOS/Android applications and deployed to app stores

Press Ganey Associates May 2012 – Sep 2013 South Bend, IN

Senior Level Software Engineering Consultant

- o Helped enhance mission-critical client facing web applications (C#, JavaScript, MVC, KnockoutJS)
- o Maintained & developed software to increase efficiency of internal processes (C#, MVC)
- o Assisted & advised DBA's on enhancing DB2 & SQL Server database systems

FrequentZ, LLC. Jun. 2011 – May 2012 Mishawaka, IN

Lead Software Engineer

- o Maintained legacy software applications for multi-million dollar ERP system (C#, SQL)
- o Architected & developed GPS enabled product traceability system for Windows Mobile field devices

Ballistik Software, LLC. Oct. 2006 – Jun. 2011 Plymouth, IN

Owner & Senior Software Architect/Engineer

- o Designed/developed commercial-grade .Net application software for tens of clients
- o Worked directly with clients to determine application requirements & timelines
- o Primary tools used: C#, SQL Server, LLBLGen Pro (ORM), SVN repositories

AdaptaSoft, Inc. May 2004 – Nov. 2006 Francesville, IN

.Net Tools Programmer/Technical Support Director

- o Developed internal tech. support system
- o Developed commercial data conversion tool
- o Managed software support team
- o Trained end-users on software systems

Cash Racer Corporation Jan. 2002 – Sep. 2002 Salt Lake City, UT

Junior Software Developer

- o Developed loan kiosk software for deployment in retail locations (Visual Basic 6)

EDUCATION

Microsoft Certified Application Developer June 2006 West Lafayette, IN

Certified Careers Institute Sep. 2000 – Dec. 2001 Clearfield, UT

Certificate of Computer Programming - 3.9 GPA

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|----------------|---------|--------|
| o Pseudo | o C/C++ | o Java |
| o Code/OOD | o Cobol | |
| o Visual Basic | o HTML | |

US Air Force Technical Training Nov. 1996 – May 1997 Keesler AFB, MS

Certificate of Electronic Principles & Instrumentation Systems - 93% Overall Score