# ROBERT T. GIBSON

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## SKILLS

| | | |
|---|---|---|
| C# (API,MVC,Linq) | SQL, Dapper | agile methodologies |
| JavaScript/Typescript | Azure DevOps, Git | cloud (AWS, Azure) |
| VueJS/Angular/React | responsive design | good people skills |
| CSS, Bootstrap | architectural patterns | 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
- o Pseudo Code/OOD
- o Visual Basic
- o C/C++
- o Cobol
- o HTML
- o Java

*US Air Force Technical Training*  Nov. 1996 – May 1997   Keesler AFB, MS
Certificate of Electronic Principles & Instrumentation Systems - 93% Overall Score