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| **JEFF SEXTON** |
| **jeff@sexton.tech** |
| **Professional Summary** |
| Flexible and creative problem solver can adapt to a wide variety of industries and situations to turn out quality software to solve any need. Excellent ability to learn new technologies on the fly as well as solve technical debt in ways that minimize future concerns. Has a Bachelor’s in Computer Science with 17 years of software development experience, including 12 years as a Senior Developer. |
| **Technical Skills** |
| **Languages:** C#.NET, VB.NET, ASP.NET, SQL (T-SQL and PL-SQL)  **Technologies:** Microsoft Visual Studio 2008-2022, Microsoft Team Foundation Server, Microsoft Visual Source Safe, Microsoft SQL Server, Oracle, JetBrains ReSharper, Apache Subversion, GitHub, Atlassian BitBucket, LINQ, jQuery, MVC, RESTful API, JSON, Microsoft Windows  **Methodologies:** Software Development Life Cycle (SDLC), Agile, Scrum |
| **Career Excellence** |
| Citi  Jacksonville, FL, 2020 – Present **Apps Dev Senior Programmer Analyst** Citi is a Fortune 50 financial services company. In this role I have been tasked with utilizing both sides of the “Programmer Analyst” role, including stretching my technical skills via learning some Angular and MVC coding and developing my leadership and analytical abilities in ways I’d never before been tasked with doing, such as serving as team/ tech lead on three projects as well as serving as a security remediation coordinator for both my direct team and a larger ad-hoc team within my organization. Also led intra-departmental communication efforts to achieve team goals.  Projects have included:   * Building a custom reporting engine in MVC/ AngularJS * Translating a non-functional VB.NET Webforms site into a more modern MVC/ AngularJS site * Created a LogViewer page using RESTful API / JSON to view server log files in admin area of website * Prioritized, coordinated, and led efforts to modernize a Java project into Java SpringBoot and move this project into the cloud * Led efforts to resolve permission reviews, security improvement concerns, and team member self-audits. * Resolved high impact problems through in-depth evaluation of complex business and system processes * Led weekly code reviews with development team consisting of three developers * Handled communication between development team and both management and outside teams. * Mentored junior developers, summer interns, and others within the company * Participated in community outreach to schools, particularly for Career Day events. * Coordinated CVM and other security remediation, both at the Team and Division level. * Led communications between departments to achieve team goals * Technologies Utilized: MVC, AngularJS, Microsoft Visual Studio, Microsoft Team Foundation Server, Microsoft SQL Server, Oracle, Git, Atlassian BitBucket, RESTful API, JSON * Languages Used: C#.NET, Javascript, T-SQL, PL/SQL   Citi  Jacksonville, FL, 2017 –2019 **Apps Dev Senior Programmer Analyst** Citi is a Fortune 50 financial services company. I was tasked with maintaining and enhancing their Citi Universal Dialer Toolbar (CUDT) desktop application using both Microsoft and IBM technologies.  Projects have included:   * Updating the CUDT program * Translated, improved, and developed existing legacy code into up-to-date systems * Collaborated with cross-functional teams to achieve business and technical goals * Enhanced and customized code for specific implementations for each client group * Technologies Utilized: Microsoft Visual Studio, IBM Rational Team Concert, Microsoft Team Foundation Server * Languages Used: C#.NET   General Information Services  Chapin, SC, 2012 –2017  **Software Engineer - Senior**  General Information Services is a background check company whose clients include several Fortune 500 companies. I have been tasked with maintaining and enhancing all aspects of their billing and invoicing system using .NET technologies. Projects have included: an update of the Electronic Data Interchange processes, a Data Importer to move production data into the development and quality assurance environments using SQL Server Integration Services (SSIS), general updates to the invoicing system, and new pages and other updates to the billing setup system   * Translated, improved, and developed existing legacy code into up to date systems * Executed monthly billing and invoicing cycles * Led weekly code review meetings for developers on team * Mentored new developers on team * Technologies Utilized: Microsoft Visual Studio, SQL Serve, Apache Subversion, Tortoise SVN, JetBrains ReSharper, GitHub, Telerik, ASP.NET Web Services * Languages Used: C#.NET, VB.NET, VB6 (reading only), T-SQL   United Global Technologies  Savannah River Site, Jackson, SC, 2012 –2012  **Nuclear Software Engineer**  United Global Technologies is a staffing agency filling software development needs in a variety of environments. I was tasked with translating a 20 year old VBA desktop program into a standalone WPF-based .NET solution using many of the latest techniques in .NET development. I also had a minor role with Team Foundation Server 2010 Administration and Crystal Reports 2008 on secondary projects.   * Translated, improved, and developed existing legacy code into up to date systems. * Enhanced performance and maintainability of legacy code * Technologies Utilized: Microsoft Visual Studio, Windows Presentation Foundation (WPF) * Languages Used: C#.NET   Medac  Augusta, Ga, 2011 – 2012  **Senior Software Developer**  Medac is a leading anesthesiology billing company in large part due to their state of the art Kam Billing Software. I was tasked with translating a 15 year old VB6 desktop program into a browser based .NET platform using many of the latest techniques in .NET development.   * Translated, improved, and developed existing legacy code into up to date systems. * Detected flaws within software and developed quick, yet accurate, solutions * Enhanced performance and maintainability of legacy code * Technologies Utilized: Microsoft Visual Studio, Apache Subversion, Tortoise SVN,.NET, jQUERY, LINQ, Entity Framework * Languages Used: Visual Basic .NET (VB.NET), ASP.NET, Javascript   MiSource Incorporated  Savannah River Site, Jackson, SC, 2011 – 2011  **Nuclear Software Engineer**  MiSource is a technical staffing agency, where I worked under subcontract to Savannah River Remediation through RE Mason, tasked with detecting and correcting bugs and additional needed features for the Waste Characterization System.   * In one quarter, saved organization over $22,000 over estimated costs due to faster than estimated development. * Detected flaws within software and developed quick, yet accurate, solutions * Responded to customer requests quickly and efficiently * Added additional needed features as detected * Technologies Utilized: Microsoft Visual Studio, Apache Subversion, Tortoise SVN, JetBrains ReSharper, .NET, jQUERY, LINQ, MVC, Entity Framework * Languages Used: C#.NET, ASP.NET   Research Management Consultants Incorporated  Macon, GA, 2010 – 2011  **Web Developer**  RMCI is a software development company tasked with all aspects of design and implementation on a wide range of products. I was the primary developer on the human resource user half of the Onboarding Manager Project.   * Developed human resource user interface for a new software package * Built N-Tier solution for human resource user interface * Designed database structure for interface * Built Oracle stored procedures for interface * Analyzed customer requirements * Technologies Utilized: Microsoft Visual Studio, Microsoft Team Foundation Server, Microsoft Visual Source Safe, Oracle, .NET * Languages Used: VB.NET, ASP.NET, PL/SQL   Dougherty County District Attorney’s Office  Albany, GA, 2008 – 2010  **Network Specialist**  The District Attorney’s office is tasked with the prosecution of criminals in Dougherty County, Ga. I provided a wide range of technical support, including procuring new equipment and designing a more efficient print system.   * Examined equipment to ensure it was in proper working order * Repaired machines when possible * Made purchase recommendations when repairs were not possible * Strategized future tech enhancements * Examined electronics for evidence * Testified in court regarding certain evidence   National Reimbursement Group  Macon, GA, 2007 – 2008  **Web Developer**  NRG is an EMT billing management company. I helped develop many of the processes throughout the billing cycle, and was the sole developer on a back-end process designed to integrate business processes.   * Developed a new in-house autonomous system to integrate business processes * Extended and maintained existing software using AJAX, XML, C#.NET, and ASP.NET * Designed a system to export company data to National EMS Information System (NEMSIS)- compliant XML * Technologies Utilized: Microsoft Visual Studio, Microsoft Team Foundation Server, Microsoft SQL Server, Oracle, .NET, AJAX, XML * Languages Used: C#.NET, ASP.NET, T-SQL, PL/SQL |
| **Education** |
| Kennesaw State University  Kennesaw GA, 2005  **Bachelor of Science in Computer Science**  Kennesaw State University’s Computer Science program emphasized being exposed to all areas of the computer science field, while allowing the individual student to concentrate in one of a number of specific areas such as programming, networking, or database during their junior and senior years. I chose the programming specialty and learned UML (including real-time UML), design patterns, and other advanced programming techniques. During this time, I also taught myself Java over the course of a summer, as I was the CSIS Department’s official Programming 1 Tutor and they were switching to Java beginning in the Fall semester. |