brian Shreves

SENIOR SOFTWARE DEVELOPER

PROFILE

Senior Developer and Architect with over twenty-three (23) years of information technology experience. Background includes industries such as communications, warehousing, manufacturing, transportation, staffing, election management, BI data reporting, automotive retail, and point of sale design. Consistently maintained a proven track record of technical excellence, leadership, and teamwork.

CONTACT

WEBSITE: BrianShreves.com

EMAIL: bshreves@gmail.com

HOBBIES

Backpacking Escape Rooms Geocaching

WORK EXPERIENCE

The Argenteneo Group LLC. - Senior Developer

4/16 - Present

Senior developer providing design, development, deployment, and maintenance of a large web application. This application is used in managing resources and inventory for a recurring nationwide hardware asset refresh program for one of largest banks in the US. Development is done in ASP.Net, C#, VB.Net, MS SQL, jQuery, Vue.js, JSON, JavaScript, GitHub, and ZenDesk.

Bank of America (Tek Systems) - Senior Developer

7/15 - 3/16

Senior developer on large scale in-house application used by the legal team to gather and manage e-discovery of litigation resources. Work was completed using ASP.NET, C#, MS SQL, JIRA, and Agile / Scrum project management.

Xtream Service Inc. - Senior Developer

5/12 - 6/15

Senior developer providing sole design, development, deployment, and maintenance of in-house web application used to manage production pipeline and support calls of server-based product. Worked with team to develop web-based version of existing server product and worked to develop maintenance patches for existing user base. Used ASP.net, C#, jQuery, JSON, JavaScript, and Kendo UI tools on all web applications with SQL Server 2010 back end. Server based product was written in Vb.net with SQL Server 2008 backend. Developed Windows service application to sync existing application with new in-house system.

Decision Support - Senior Developer

8/07 - 5/12

Senior developer providing architecture / design, project management, development, and mentoring across multiple lines of business. Worked in many additional roles including SysAdmin and DBA for development server environment, TFS implementation and administration, and assistance in managing MSDN and Microsoft Partnership compliance.

Developed workflow-based user interfaces (win forms) using touch screen technology, web-based applications, and network connectivity components for Secure Elections Management (SEM) line of business that enabled EViDTM product growth from one county in North Carolina to twelve counties across six states. Solely designed, developed, and implemented Web CentralTM product using ASP.net, C#, and SQL Server 2008 that led to many new business opportunities as well as negotiations with the second largest county in the US. Developed multi-threaded Peer-to-Peer communications system using C# for EViDTM product to prevent voter fraud in multi-unit precincts. Developed windows based (win forms) applications using .Net framework, web services, and third-party components (Infragistics) for BIR line of business. Developed and maintained corporate DotNetNuke website (DNN).

Logical Advantage - Senior Developer

2/07 - 8/07

Lead developer on a large-scale web application for a high-profile customer. Used C#, SQL 2005, and a custom in-house application framework for this project management application that was used in the building of nuclear power plants around the world. Developed several custom DNN modules for smaller customers at the same time while maintaining deadlines and code quality.

Signature Companies – CTO / Senior Developer

4/04 - 11/06

Provided design and development of custom web-based Warehouse Management System (WMS) solution to manage inventory across seven warehouses leading to acquisition of several new high-profile customers. Maintained and integrated several legacy systems across multiple facility locations. Developed VB.Net application that decreased Staffing division's payroll import process by 99.6% (from over four hours to less than one minute). Implemented standardization of workstations and documentation of all systems in use. Developed C# application to automate the process of generating physical inventory sheets from a legacy WMS application effectively cutting the required time from over six hours with three people to less than ten minutes for one person.

Cadmus Communications – Senior Developer

8/01 - 4/04

Lead web developer responsible for administration and development of an intranet / internet warehouse management system. The application handled data importing / exporting, order creation, inventory management, and a custom interface to both an existing accounting and print manufacturing package.

Microsoft Corp. - Developer

9/99 - 8/01

Lead web developer responsible for administration and development of an intranet registration application for Global Learning Services Organization. The application handled registration of new students, managed room and trainer bookings, tracked students' transcripts, as well as reporting on all global statistics. During this project I was involved with implementing several reporting scenarios involving Office Web Components, OLAP, and XML. Primary development was done with Visual Interdev, SQL Analyzer and Enterprise Manager, and Terminal Services. Other tasks involved were documenting the existing parts of the application, implementing coding standards for future development, and implementing a conversion from SQL 7 to SQL 2000.

Microsoft Corp. (People Unlimited) - Support Engineer

4/99-9/99

Visual FoxPro Developer Support. This included responding to service requests via internet and telephone. Developed efficiency tools for the rest of the team to track and speed up support case processes.

Nickel Software, Application Profiles, BNI Inc., EVA-Tone Inc. 2/96 to 4/99