

Senior Software Developer Resume: Scott Vaughan

Objective

Senior Software Developer with Bachelors Degree and 20 years' experience is seeking a permanent position in South Florida. NO CONTRACTS OR CONTRACT TO HIRE NO RELOCATION

Contact

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Education

1990-1994: Bachelor of Business Administration (BBA) from University of New Brunswick (UNB)

Certifications <ul style="list-style-type: none">• 70-160: Microsoft Windows Architecture I• 70-161: Microsoft Windows Architecture II• 70-176: Microsoft Visual Basic 6.0 Desktop• 70-175: Microsoft Visual Basic 6.0 Distributed• Programming Mobile Applications for Android Handheld Systems	Operating Systems <ul style="list-style-type: none">• Microsoft MS-DOS• Microsoft Windows• Microsoft Server
Programming Applications <ul style="list-style-type: none">• Microsoft Visual Studio<ul style="list-style-type: none">• Visual Basic (VB)• Visual InterDev• Visual Source Safe (VSS)• Team Foundation Sever• Transaction Server (MTS)• Microsoft FrontPage• Microsoft Access (VBA)• Eclipse• Oracle Developer 2000<ul style="list-style-type: none">• Oracle Forms• Oracle Reports• Oracle Procedure Builder• Oracle SQL Plus• WATCOM BASIC• WATCOM COBOL• Microfocus Personal COBOL• Borland DBASE• Help Magician Pro	Databases <ul style="list-style-type: none">• Oracle• Microsoft Access• SQL Server Programming Languages <ul style="list-style-type: none">• MS-DOS• BASIC• COBOL• SQL• PL/SQL• JAVA• Visual Basic• C++• C# Scripting Languages <ul style="list-style-type: none">• HTML• DHTML• XML• JavaScript• JQuery• VB Script

Work History

2012-2017: Web Developer: JPay
2011-2012: Web Developer: Ultimate Software
2008-2010: Lead Developer: Media Whiz (Coregistrations)
2006-2007: Senior Software Developer: Learn.com
2005-2006: Application Developer: Transeastern Homes
2005-2005: IT Consultant (Developer): Indotronix International Corporation (IIC)
2002-2005: IT Consultant (Developer): Xwave
2000-2001: IT Consultant (Developer): SEI Information Technology
1996-1998: IT Consultant (Developer): CGI Information Systems and Management Consultants Inc

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2012 – 2017: JPay

Date: November 2012 – April 2017

Project: IT, R & D

Client: Web Services, Core Money, Commissary, Education

Location: Miramar, Florida, United States

Responsibilities: Analysis, design and development to extend the functionality of existing JPay business application software through various assigned tasks by translating high level business requirements into custom solutions using Microsoft database Tables (DDL), stored procedures, views, functions (DML) within the existing JPay schema using T-SQL to provide data access. Created the JPay Microsoft Entity Framework Model and documented the internal approach to integrate with existing base business objects and middle tier classes.ASP.net web services, windows services, user controls, web forms using c# and vb.net.

Technology: Microsoft Visual Studio 2013, Active Server Pages (ASP).net, ASP.Net Web Services, C#, Microsoft SQL Server 2008, Microsoft .Net Framework 4.0, Internet Information Server (IIS), Microsoft Active Data Objects (ADO).net, Microsoft Visual Basic (VB).net, Dynamic HTML (DHTML), HTML, JavaScript, AJAX and Cascading Style Sheets (CSS), Tortoise GIT, Git Bash, SoapUI, XML, XPATH. JSON.

2011 - 2012: Ultimate Software

Date: January 2011 – October 2012

Project: SAAS Customs Team

Client: Ultimate Software

Location: Weston, Florida, United States

Responsibilities: Assisted Business Analyst in analyzing client's requirements and in the design of the custom solution for the clients running the Ultipro HRMS/Payroll web portal. Designed, coded, tested and delivered applications according to specification documents and secured proper client acceptance. Created and ASP .Net 4.0 web forms, user controls, user control extensions, JavaScript files, JavaScript extension files using JavaScript, AJAX, JQuery, XML ORM Data mapping files, workflow processing files, web services, Middle tier Data Access, Facade, Business objects with c# 4.0, SQL tables, views, triggers, stored procedures, scalar functions, table functions, agent jobs using SQL Server 2008. Created installation documentation. Provided accurate and timely information regarding project status and project hours to the Work Report System. Troubleshoot client problems with delivered custom applications in a timely manner. Participated in meetings with other team members and clients relating to application development projects. Effectively implemented change-control and escalated major scope changes to team members and clients as warranted on all application development projects. Provided input on methodology and process improvements. Provided regular project status and scheduled updates to the Application Services Manager.

Technology: Microsoft Visual Studio 2010, Active Server Pages (ASP).net, C#, Microsoft SQL Server 2008, Microsoft .Net Framework 4.0, AJAX, Internet Information Server (IIS), Microsoft Active Data Objects (ADO).net, Microsoft Visual Basic (VB).net, Dynamic HTML (DHTML), HTML, JavaScript, AJAX, JQuery, XML, Cascading Style Sheets (CSS), Apache Subversion Tortoise SVN.

2008 – 2010: MediaWhiz

Date: January 2008 – December 2010

Project: Coreregistrations

Client: MediaWhiz

Location: Plantation, Florida, United States

Responsibilities: Managed a team of developers while participating in the analysis, design and development of internet marketing affiliate and lead generation web sites, services, and back end processes. Merged several disparate systems into a common solution sharing a common n-tier framework. Created various web forms, user controls, middle tier entity, business logic and data objects web services. Performed database dB analysis and development including creation and modification of various SQL tables, stored procedures, SQL agent jobs and SQL Server Integration Services (SSIS) packages. Performed periodic builds and deployment of websites and services to development, staging and production environments. Performed code review and mentored developers on coding standards, analysis, design, and development approach within the project framework. Performed periodic configuration, setup

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and troubleshooting of websites and services on web servers. Produced various internal requirements, technical, testing and training documents.

Technology: Microsoft Visual Studio 2010, Active Server Pages (ASP).net, C#, Microsoft SQL Server 2008, Microsoft .Net Framework 2.0, AJAX, Internet Information Server (IIS), Microsoft Active Data Objects (ADO).net, Microsoft Visual Basic (VB).net, Dynamic HTML (DHTML), HTML, JavaScript, Cascading Style Sheets (CSS), and Team Foundation Sever 2010, SQL Server Integration Services (SSIS).

2006 - 2007: Learn.com

Date: June 2006 – November 2007

Project: Learn Center

Client: Learn.com

Location: Sunrise, Florida, United States

Responsibilities: Analysis, design and development of corporate training website including web forms, user controls, middle tier data and business objects to provide and consume data from various SQL stored procedures. Created desktop application for team to generate middle tier business entities, business logic and data access classes from SQL stored procedure Meta data. Created desktop application to automate retrieval, compilation and deployment of solution to development and quality assurance servers for software release cycles. Created internal technical documentation including various software design specifications, steps to configure development environment, steps to promote code to production environment. Mentored new, peer and remote developers on a daily basis.

Technology: Microsoft Visual Studio 2005 Team Suite, Active Server Pages (ASP).net, C#, Microsoft SQL Server 2005, Microsoft .Net Framework 2.0, AJAX.

2005 - 2006: Transeastern Homes

Date: September 2005 – June 2006

Project: Application Systems

Client: Transeastern Homes

Location: Coral Springs, Florida, United States

Responsibilities: Analysis, design and development of various internal .Net C# web intranet applications for a large statewide home builder including web forms, user controls, reports, middle tier data and business objects to provide and consume data various SQL tables, views, stored procedures, and functions. Also performed various manual and scripted database maintenance tasks and database migrations for weekly software release cycles. Created internal technical and user documentation.

Technology: Microsoft Visual Studio 2005 Team Suite, Active Server Pages (ASP).net, C#, Crystal Reports 10, Microsoft SQL Server 2005, Microsoft .Net Framework 2.0, Infragistics NetAdvantage 2006 Vol. 1 CLR 2.0.

2005: Projects with IIC

Date: April 2005 – September 2005

Project: Fees Team

Client: Wildcard Systems Inc

Location: Sunrise, Florida, United States

Responsibilities: Performed analysis, design and developed a .Net C# GUI application for internal staff to view exiting fees configured for various prepaid gift card programs, expanded system to handle hybrid fee processing, performed investigation and system maintenance to satisfy various issues reported through trouble tickets, monitored daily, weekly, monthly batch processes, completed production Management Forms (PMF), bill of materials, test plan, unit and quality assurance testing and created system documentation.

Technology: Microsoft Message Queue (MSMQ), Microsoft SQL Server 2000, Internet Information Server (IIS), Microsoft Active Data Objects (ADO).net, Microsoft Visual Studio.net, Microsoft Active Server Pages (ASP).net, Microsoft C#, Dynamic HTML (DHTML), HTML, JavaScript, Cascading Style Sheets (CSS), Visual Source Safe(VSS).

2002 - 2005: Projects with Xwave

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Date: February 2002 – March 2005

Project: Corrections Information System (CORIS)

Client: State Of Maine, United States

Location: Fredericton, New Brunswick, Canada

Responsibilities: Developed various web forms, user controls and custom controls with ASP.net, created various business object VB.net classes, extended SQL Server stored procedures with Visual C++. Created SQL Server database schema from Oracle CASE, assisted the team in converting Oracle PL/SQL database objects (tables, views, packages, stored procedures and functions) into Microsoft Transact-SQL. Created various views, stored procedures and functions in SQL server using transact SQL. Performed unit testing, bug fixes and enhancements on various system components. Mentored coworkers on various technologies, tools and processes

Technology: Oracle 8, 9 CASE Repositories, Microsoft SQL Server 2000, Internet Information Server (IIS), Microsoft Active Data Objects (ADO).net, Microsoft Visual Studio.net, Microsoft Active Server Pages (ASP).net, Microsoft Visual Basic (VB).net, Microsoft Visual C++ 6.0, Dynamic HTML (DHTML), HTML, JavaScript, Cascading Style Sheets (CSS), Oracle Forms 6, Oracle SQL Plus, Crystal Reports and Visual Source Safe(VSS).

2000 - 2001: Projects with SEI Information Technology

Date: May 2000 - July 2001

Project: Dealer Daily

Client: Toyota / Microsoft

Location: Torrance, California, United States

Responsibilities: Participated in all phases of the development cycle throughout all architectural tiers of the system. Assisted in the design and enhancement of system components. Developed and maintained web pages, middle tier business objects and stored procedures. Performed various bug fixes identified by the QA team and software enhancements defined by the Product team. Participated in the stress testing labs for the system and provided on call support and troubleshooting for new dealers using the system. Mentored new developers into the project. Created a technical document detailing the implementation of the custom components developed.

Technology: SQL Server 7, ActiveX Data Objects(ADO), Internet Information Server (IIS), Visual InterDev, Active Server Pages (ASP), JavaScript, VB Script, DHTML, IE5 Behaviors, XML Data Islands, MS-Transaction Server (MTS), Visual Basic 6.0 (VB), COM, COMTI and Visual Source Safe(VSS).

Date: January 2000 - May 2000

Project: WebLink

Client: Financial Investors Investment Corporation (FNIC)

Location: Torrance, California, United States

Responsibilities: Assisting the web team to complete the development cycle of the system and perform enhancements. Developed web pages and business components. Created a hyper linked technical document detailing the implementation of the custom components developed.

Technology: SQL Server 7, ActiveX Data Objects(ADO), Internet Information Server (IIS), Visual InterDev, Active Server Pages (ASP), JavaScript, VB Script, MS-Transaction Server (MTS), COM, Visual Basic 6.0 (VB), and Visual Source Safe (VSS).

1996 - 1998: Projects with CGI Information Systems and Management Consultants Inc

Date: June 1998 - August 1998

Project: Federal Claims System (XFED)

Client: Department of Transportation (DOT) Province of New Brunswick

Location: Fredericton, New Brunswick, Canada

Responsibilities: Participated in design meetings with projects staff. Developed a prototype of MS-Access 97 VBA forms as front end to legacy Clipper screens.

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Technology: MS-Access 97, Oracle 7 Database, Oracle Designer 2000, Clipper and Visual Source Safe (VSS).

Date: April 1998 - May 1998

Project: HEALNet III

Client: New North Media/ Bayer / University of Western Ontario

Location: Developed at the CGI Office, Fredericton, New Brunswick, Canada

Responsibilities: Participated in the design meetings with projects staff. Developed web data entry forms for patient profiles and web modules to facilitate processing from the Vista 350 telephone interface as per written functional specifications.

Technology: SQL Server 6.5, ActiveX Data Objects(ADO), Internet Information Server (IIS), Active Server Pages (ASP), JavaScript, VB Script and Visual Source Safe (VSS).

Date: February 1998 - March 1998

Project: Youth Apprenticeship Program (YAP)

Client: Department of Education (DOE) Province of New Brunswick

Location: Fredericton, New Brunswick, Canada

Responsibilities: As per written functional specifications created database tables, SQL queries and web pages as a prototypes for the client. Demonstrated the prototype of the system on a weekly basis to the client and performed enhancements as required. Created technical documentation detailing the implementation. Provided support for the system on the client site as required.

Technology: MS-Access 97, ActiveX Data Objects (ADO), Internet Information Server (IIS), Active Server Pages (ASP), JavaScript, VB Script and Visual Source Safe (VSS).

Date: December 1997 - February 1998

Project: PC Inventory System

Client: Department of Education (DOE) Province of New Brunswick

Location: Fredericton, New Brunswick, Canada

Responsibilities: Worked with the client to gather requirements for adding reporting functionality to the system. Developed a prototype of the system by adding tables to the database, SQL queries and web pages. Demonstrated the prototype to the client and performed final enhancements to the system. Created a technical document detailing the implementation of the enhanced system.

Technology: MS-Access 97, ODBC, Internet Information Server (IIS), HTML, IDC/HTX web pages, JavaScript.

Date: April 1996 - July 1997

Project: Computerized Examination Management System (CEMS)

Client: Department of Advanced Education and Labor (AEL) Province of New Brunswick

Location: Fredericton, New Brunswick, Canada

Responsibilities: Enhanced the system by upgrading the online exam item editor client process from 16 bit MS-DOS batch programs and WordPerfect 5.1 macros architecture to 32 bit Wilson WindowWare Winbatch scripts and WordPerfect 6.1 / Corel WordPerfect 7 macros architecture. Created an installation program to facilitate distribution of the enhanced system for both Window 3.1 and Windows 95.

Technology: Hewlett Packard COGNOS Database, Reflections Telnet Interface, MS-DOS batch programs, Wilson WindowWare Winbatch compiler, WordPerfect 5.1, WordPerfect 6.1 and Corel WordPerfect 7 Macros.

Date: January 1996 - September 1997

Project: Medicare Administration and Technical Services (MATS) System

Client: Blue Cross of Atlantic Canada / Department of Health Province of New Brunswick

Location: Fredericton, New Brunswick, Canada

Responsibilities: Worked closely with the Systems Architect to design, prototype and develop the Letters engine to generate 250 template letters merged dynamically with data from the database. Created stored procedures, macros and modified form and report triggers to call macros. Wrote technical documentation detailing the Letter engine implementation. Performed post CASE development and bug fixes on various stored procedures, forms and reports throughout the system. Assisted the DBA team by creating load scripts

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for the French language code tables. Assisted the QA team with testing and verification. Added escape sequences for signature cartridge functionality to facilitate the batch processing for claim checks. Created a curriculum, instructed and supported the Documentation team to create online Help.

Technology: Oracle 7 database, Oracle Developer 2000: Forms 4.5, Reports2.5, Procedure Builder PL/SQL, SQL Plus, WordPerfect 6.1 Macro Language, Dynamic Data Exchange (DDE), Help Magician Pro and Wilson WindowWare Winbatch compiler.