

Senior Full Stack Software Engineer Senior Full Stack Software Engineer Senior Full Stack Software Engineer Dublin, CA Microsoft Certified Solutions Developer with more than 19 years of experience in a variety of software development environments. Passionate about developing high-quality and large scale enterprise solutions, with design and development experience in an Agile environment. Has deep understanding of a wide spectrum of programming techniques and development languages. Collaborative team player, learns new technologies quickly and efficiently. Results-oriented, focuses on creating solutions that answer users' needs. Programming Languages and Technologies: .NET Framework 1.1 4.7: C#, VB.NET, ASP.NET, ASP.NET Core, MVC, Entity Framework, ADO.NET, AJAX SOAP and RESTful Web Services, Web API REST, WCF Service SQL with SQL Server 2000/2005/2008/2016 NHibernate, LINQ, Entity Framework JavaScript Libraries such as JQuery, AngularJS, Angular with TypeScript, Bootstrap NUnit, MSTest Crystal Reports.NET Visual Basic 6 COM/DCOM/COM+, ActiveX (DLL & OCX) SPSS Dimensions/mrInterview, including Dimensions object model MS Access, Oracle N-tier architecture using Microsoft Enterprise technologies (DNA) and Microsoft Solutions Framework ASP, JavaScript, VBScript, HTML/DHTML, DOM, XML/XSL C, Borland C++, Visual C++, MFC Git Authorized to work in the US for any employer Work Experience Senior Full Stack Software Engineer Radial, Inc - Dublin, CA June 2011 to Present responsible for designing and implementing software solutions for CRM System. - Developed new UI and business logic for Radial's custom Order Management/Customer Support System - Integrated payment gateway API's into legacy C# .NET real-time and batch bank processing and CRM system including: Amazon Payments, PayPal, Litle&Co, Verify, and SaferPay by sending and receiving SOAP requests, binary streams over TCP/IP, and HTTP posts containing payment transactions and bank responses - Created .NET Web Services and Windows Services to perform various business tasks: processing payments, scanning imported orders to compare against Federal Denied Party database, processing rejected payments, etc. - Developed and maintained Accounts Receivable transaction system to keep track of customers' current AR balance and Returns management components. - Developed many new SQL Server stored procedures/integrated Entity Framework to support new tables and functionality

for our CRMS system. - Supported and maintained mobile apps for iPhone & Android using C#/Xamarin C#/VB.NET, ASP.NET, MVC, .NET Web Forms, ASP.NET Core, Visual Studio 2017, Entity Framework Core, Web API, REST, LINQ, Bootstrap, Angular, TypeScript, MVC, Web Services, SOAP, JavaScript, JQuery, JSON, HTML5, CSS, XML, CI / CD Azure DevOps Sr. Software Engineer / .NET Developer Conflair, Inc - Atlanta, GA September 2010 to June 2011

Developed new functionality and maintained a homegrown CRM system: - Sales module - to provide easy access to customer information and to track sales opportunities/leads - Marketing module - to enhance visibility of all the activities to enable quality forecasting - Recruiting Web based application utilizes following technologies: .NET framework 3.5, C#, Web Forms, ASP.NET, Ajax, ADO.NET, SQL Server 2008, TSQL, HTML/DHTML, JavaScript, XML Software Engineer CDC - Centers for Disease Control and Prevention - Atlanta, GA September 2005 to September 2010

NET Developer Branch Management Dashboard project for HHS CDC NCCDPHP/DRH/WHFB

Developed a custom Management Dashboard for tracking: - Publications by the personnel - Projects - Financials The dashboard obtained data from a variety of sources: research tracking and budget management systems, user directory, file repositories, PubMed, etc. .NET framework 3.5, C#, Web Forms, ASP.NET, Ajax, ADO.NET, SQL Server 2008, TSQL, HTML/DHTML, JavaScript, XML, Web services

FormuLink project for HHS CDC Financial Management Office (FMO)

Developed and maintained a budget formulation financial information system that provided a fully automated and seamless production process that incorporates both financial data and narrative text for preparing the annual budget submissions, supporting presentation materials, and consolidating historical data. Web component: .NET framework 2.0, C#, Web Forms, ASP.NET, Ajax, ADO.NET, SQL Server 2000/2005, TSQL, HTML/DHTML, JavaScript, XML, Nhibernate Windows component: .NET framework 2.0, Win Forms, C#, ADO.NET, SQL Server 2000/2005, TSQL

mrInterview (SPSS) Outbreak Related Activities project: - Developing new components allowing managing (view/add/update/delete) of survey participants' information. - Researching SPSS object model and architecting plug-ins solutions for CDC. .NET framework 2.0, C#, ASP.NET, ADO.NET, SQL Server 2000, TSQL, HTML/DHTML, JavaScript

EDN project for the National Center for

Infectious Diseases Developing a multi-component software system for nationwide deployment that enables data entry and retrieval of disease-related information and used for tracking purposes. Includes elaborate reporting system, user administration, permission hierarchy, client-server and web components. - Developing Data Entry screens using VB.NET, C#, XML. - Developing complex web-based reports using ASP.NET, ADO.NET, Crystal Reports.NET. - Developing web pages using C#, ASP.NET - Creation of a database on SQL Server 2000 platform for storing and managing secure data. Updating the existing schema with new attributes and functionality according to user's needs. - Performing DBA application and administration tasks: monitoring database performance, writing stored procedures, triggers, user defined functions, views; defining users, roles, user defined data types and rules for the optimal database performance; creating DTS packages & scheduling jobs. .NET framework 2.0, C#, VB.NET, Crystal Reports.NET, ASP.NET, ADO.NET, SQL Server 2000, TSQL, HTML/DHTML, JavaScript, XML Software Developer / DBA Homeowners Loan Corporation - Atlanta, GA April 2003 to August 2005 Design and development of client-server and web based financial applications. - Development of Financial Reports Generator: software application that obtains reports from SQL Server and creates dated XLS/TXT files (C#) - Automating Good Faith Estimate creation process: Requirements gathering, Analysis and Design, construction (C#, ASP.NET, ADO.NET) - Development of utilities for different departments to interface third-party applications (Visual Basic, C#, ASP.NET) - Mortgage Cadence - customizing mortgage handling application developed in Visual Basic and C#, including creation of calculating engines, new screens and reports. Integrating new system with existing applications: identifying data mappings and performing gap analysis for third party data conversions into/from internal core systems. - Loan Score - design and development of a web-based application used by loan officers: interfacing external websites and corporate databases, complicated business logic; Technologies: VB.NET, flat files, XML, ASP.NET - Loan Processing System - incorporating COTS system into the corporate business technological environment while customizing it: thoroughly. Technologies: C#, Visual Basic ActiveX controls, SQL Server, XML, ASP.NET - Accounting Processing System - requirements gathering, design and development of an accounting system that processes financial

information and reconciles with a general ledger. Technologies: C#, Visual Basic, SQL Server, XML, ASP.NET - Funding Processing system - design and development of a system for Funding department. Technologies: C#, Visual Basic, SQL Server, XML - Reporter - a system for producing daily financial reports used for corporate decision-making. Used throughout the company. Technologies: C#, Visual Basic, SQL Server, ASP.NET C#, ASP.NET, ADO.NET, VB.NET, Visual Basic 6, SQL Server 2000, MS-Access, ADO, VB ActiveX controls & components, ASP, HTML

Independent Software Developer October 2002 to March 2003 Design and development of custom websites: - Compliance testing support website for Tescom USA <http://ups.tescom-usa.com> ASP, ASP.NET, VB.NET, VB Script/JavaScript, HTML/DHTML, ADO.NET, MS-Access database

Sr. Software Programmer Log-On Software - IL February 2000 to November 2001 Development of web based and client-server applications for a number of Log-On clients. Software Programmer Art-In October 1999 to January 2000 Development of a B2C web site for customer electronics and other appliances. - Development Data and Business tiers; - Optimization: 2-tier to 3-tier; - Development of stored procedures and triggers. Visual Basic 6, SQL Server 7, ODBC, ADO, ASP, HTML

Education MCSD Sivan College 1999 BA in Humanities and Social Sciences in Bar Ilan University 1991 to 1994 Skills ADO (5 years), MS Access (5 years), Sql server 2000 - 2016 (10+ years), Oracle (2 years), Sql (10+ years), Ajax (10+ years), Asp (10+ years), Dhtml (10+ years), Asp.net (10+ years), Web services (10+ years), .net (10+ years), Web Api (3 years), Borland c++ (1 year), C# (10+ years), C++ (Less than 1 year), Git (3 years), Html (10+ years), Javascript (10+ years), .NET (10+ years), Angular (3 years), Angularjs (2 years), Node (3 years), ADO.NET (10+ years), NET (10+ years), Angular (3 years), TypeScript (3 years), Visual Basic 6 (10+ years)

Certifications/Licenses Microsoft Certified Solutions Developer (MCSD) certification October 2002 Microsoft Certified Solutions Developer (MCSD) certification

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