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|  | * 16+ years of extensive experience in designing, Solutioning and development of complex projects involving Client-Server and Web-based n-tier Architecture. * Experience with all phases of **SDLC** in the **Waterfall model** and **Agile** (**SCRUM**) methodologies. * Proficient in **Web Programming** to enhance user experience and performance using **JavaScript, j Query, Angular, Knockout.js, AJAX, AJAX Toolkit and CSS.** * Experience in developing applications using **ASP.Net MVC 4.0 Framework, HTML5, CSS 3.0** and **Entity Framework**. * Experience in creating Server objects like **DB Schemas**, **Tables, Stored Procedures, Views, Indexes, Triggers, Cursors, user defined data types and functions.** * Developed N-tier web applications **using Visual Studio 2003/2005/2008/2010/2012/2013, C#, ASP.Net 3.0/3.5/4.0/4.5/5.0, ADO.Net, WCF, XML, SOAP, VB.net, Web Services, Web Forms, Win Forms, Microsoft .Net Frameworks**. * Extensively used **LINQ (LINQ to SQL, LINQ to XML), ADO.NET, Entity Framework** 4.0/5.0/6.0and **T-SQL** in developing **Data Access Layer**. * Strong working experience in managing Security policies including **Authentication, Authorization, Identity, Encryption, Personalization, Membership, Roles, Profiles and Resource Access Control.** * Extensive experience with development & deployment of **Web Services (UDDI & WSDL), WCF services, SOA** and **MSMQ** using the .NET Framework 3.0/3.5/4.0/4.5. * Proficiency with **Object Oriented Principles**, Concepts and Best Practices. |

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| Education   * Master in Computer Application with Distinction Percentage, Year: 1999, University of Madras, India * Bachelors of Electronics, Year: 1996, Osmania University, India   Skills   |  |  | | --- | --- | | Languages/  Development Tools | Visual Basic.NET, C#, ADO.NET, ASP, ASP.NET, Java, SGML, PERL, MS-DOS, VB6.0, Visual studio 2015, Web Forms | | Analysis/Design | UML, Rational Rose, MS Visio | | Frameworks | .NET framework 1.x to 4.6, WWF, WPF, WCF, AJAX, J2EE, MFC, STL, ATL, COM/DCOM | | Architecture | Client-Server, Layered, Message Bus, N-Tier, Object Oriented and SOA | | Web Servers/Protocols | IIS 8.5, Java Web server, IBM WebSphere 5.0,  TCP/IP, FTP, HTTP, SMTP, SOAP | | Databases | SQL Server 2005, Oracle 8i, Access 2000, SQL, PL/SQL | | Internet | COM, HTML, DHTML, SGML, CGI, VBScript, JavaScript, jQuery, Angular.js, XML/XSL and CSS. | | Middle Tier | MSMQ, ESB, NSQ and IBM WebSphere 3.0 | |

Certifications

TOGAF 9.x – Level 1 certified Enterprise Architect

Microsoft Certified Technology Specialist for .Net, SharePoint 2010

Microsoft Certified Solution Developer for .NET

Microsoft Certified Professional in Developing and Implementing Windows®-based Applications with Microsoft® Visual C#™ .NET and Microsoft® Visual Studio® .NET

Microsoft Certified Professional in Analyzing Requirements and Defining Microsoft .NET Solution Architectures

Microsoft Certified Professional in Developing XML Web Services and Server Components.

Microsoft Certified Professional in Developing and Implementing Web Applications.

Microsoft Certified Professional in Designing and Implementing Databases with SQL Server Enterprise Edition

Professional Experience

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| Companies Worked For | From - To | Roles |
| Charles Schwab– Sogeti | Apr 2016 to Till Date | Senior Software Engineer. |
| Dell – Sogeti | October 2014 to Mar 2016 | Technical Lead and Senior Software Engineer. |
| Fulcrum Logic Inc | Sep 2006 to Oct 2014 | Technical Architect and Senior Software Engineer. |
| ADP | Jan 2000 to Aug 2006 | Technical Lead. |
| RAS InfoTech Ltd | June 1999 to Dec 1999 | Software Engineer. |

Professional Experience Details

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| Charles Schwab | April 2016 to Present |

Project Description

Web Cockpit is a responsive UI web portal hosted on schwab.com site for clients targeted by sales personal for specific requirements.

Accomplishments

As a Senior .Net Developer, work with Product Owner to Design solution to meet requirements and have scalability, extensibility and security.

Implement Web API for loading KeyStone Data for AutoComplete, Design the Slick Grid component for live streaming data, highlights and auto sort.

Implement Angular 2 CLI for project structure and incorporate Slick Grid as Angular Component.

Project Technologies/ Products

C#, ASP.Net MVC, Angular 2, HTML 5, bootstrap, .NET Framework 4.5, Web API, WebStorm,WebSocket, JIRA, jQuery ui and SQL Server 2012.

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| Dell | October 2014 to March 2016 |

Project Description

Custom Deals is a responsive UI web page hosted on dell.com site for Premier customers designed and developed according to sales personal requirements, who can choose the products that they want to display based on catalog, segment and product data from backend system.

Accomplishments

As a Technical Lead, Design, Architect and deliver Custom Deals solution to meet requirements and implement SPA for scalability, extensibility and security.

Sub second response time custom page released on Dell.com site with Angular.js.

Implement omniture tracking on page for financial reports of pages created by monitoring user clicks.

Implement ESB’s SOA for DE normalizing product data and quickly loading on the page.

Project Technologies/ Products

C#, ASP.Net MVC 5, Angular.js, HTML 5, bootstrap, .NET Framework 4.5, Web API, NSB, TFS 2012, jQuery and SQL Server 2012.

Project Description

Premier Plus RO is read optimized portal hosted on dell.com site for display of Dell brand and family products based on premier customers Catalog, Segment and Enterprise Settings data.

Accomplishments

Implement NSB- SOA to DE normalize data and store in database.

Sub second response time honoring all Enterprise level settings.

Project Technologies/ Products

C#, ASP.Net MVC 5, Angular.js, .NET Framework 4.5, Web API, NSB, TFS 2012, jQuery and SQL Server 2012.

Project Description

Business2Business is a bulk order processing system designed to process orders placed from several thousands of customers form their home grown ERP system.

Accomplishments

Implement NSQ- SOA to run the business logic integrations with various Enterprise services.

Implement TDD to efficiently create scalable code

Accomplish logging to track the Purchase Order right from receiving to saving in DOMS.

Project Technologies/ Products

C#, ASP.Net MVC 5, Angular.js, .NET Framework 4.5, Web API, NSQ, TFS 2012, jQuery and SQL Server 2012.

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| Fulcrum Logic Inc. | October 2006 to October 2014 |

Project Description

IMM is a pioneering eSignature, Workflow and Document Solutions company for more than 18 years. Over 650 organizations across the USA are utilizing our innovative technology to eliminate paper, streamline processes, and enhance the consumer experience. TotaleAtlas2015 is a new version of e-Signature product developed to automate the signature process associated with several hundred customers.

Accomplishments

Design and Architect the new version of TotaleAtlas solution for client base to meet the exclusive individual client’s requirements and implement Enterprise architecture for entire client base.

Use Bootstrap and Kendo UI to capture e-Signature and have it automatically populated on various e-Signature templates throughout user’s site.

Implement SOLID principles for coding several backend modules for TotaleAtlas.

Project Technologies/ Products

C#, ASP.Net MVC 5, Angular.js, KendoUI, HTML 5, bootstrap, Telerik UI, .NET Framework 4.5, Web API 2.0, WCF, EF 6.0,TFS 2012, jQuery and SQL Server 2012.

Project Description

ActiveHealth Management is an experienced leader in providing population health management solutions that are designed to help customer’s nationwide support health outcomes and manage health care costs. Admin Suite is a portal used to track endusers Health using Problem, Goal and Action modules.

Accomplishments

Design Admin Suite-health solution for Clinical Team to meet the Bayer client’s custom requirements and implement Enterprise architecture to extend solution for other clients without major additional effort in design, coding and implementation.

Create multiple Partials and Razor views to implement business functionality for PGA.

Project Technologies/ Products

C#, ASP.Net MVC 4, WCF, Web API, HTML 5, Knockout, Kendo UI,.Net Framework 4.5, SSRS, WCF, EF 4.0,TFS 2010, jQuery 1.4 and SQL Server 2008.

Project Description

Time Warner Inc., a global leader in media and entertainment with businesses in television networks, film and TV entertainment and publishing. HRPortal is a Drupal site that seeks to better organize employee's day to day activities and provide them with a variety of options to access various intranet applications. It brings together content, digital training programs, collaboration tools, feedback mechanisms, On boarding, Off boarding, Vacations time approval, appraisal management, pay check management etc.

Accomplishments

* Requirement Analysis, Technology stack suggestion and approval of design.

Implement TDD for total rewrite of existing site in ASP.Net MVC.

Implement MS Enterprise Settings best practices for new portal scalability.

Project Technologies/ Products

C#, ASP.Net MVC 3, .Net Framework 4.0, EF 4, Telerik, WCF, SAML , TFS, SOAP, TFS 2010, jQuery 1.2 and SQL Server 2008.

Project Description

The WCIRB (Workers Compensation Insurance Rating Bureau of California) is a licensed rating organization and the designated statistical agent of the California Insurance Commissioner. For over 90 years, the WCIRB has been relied upon by the insurance commissioner, the legislature, insurers, and others as the premier source of reliable workers' compensation information and statistics. Medical Data Call is an ASP.Net portal solution for maintaining Lookup/Master Data and have Hierarchical information displayed for the CRUD operations performed on Carrier Groups, Submitters and Carrier Codes.

Accomplishments

* Perform Requirements analysis and Present back the Technology stack recommendations and propose the Technical Architecture for the project.

Implement SSAS solution to scale up to 100GB file data for 3 min threshold.

Code Master Data maintenance pages using Telerik UI for hierarchical CRUD operations.

Project Technologies/ Products

C#, ASP.Net MVC, Telerik UI, .NET Framework 4.5, TFS 2012, jQuery, SSAS and SQL Server 2012.

Project Description

SHPS is a national, single-source provider of benefits administration services, medical management software and health improvement programs through the company’s Carewise Health, Lindacorp and SHPS brands.

Accomplishments

Holistic Health 2.0 is the next generation Health Portal that seeks to better understand various learning styles of members and provide them with a variety of options to improve their health.

* Requirement Analysis, Technology stack suggestion and approval of design from Microsoft Consultants and Client ARB.
* Work on POC for SharePoint/SQL Server content publishing, App-Fabric, In-Rule and Microsoft Extensibility Framework.
* Create solution structure and implement the MEF framework for dynamic loading of Modules.

Project Technologies/ Products  
C#, .Net Framework 3.5, Microsoft Fore Front Identity Manager, Microsoft Extensibility Framework, App Fabric, WCF, TFS 2010, MVC2.0, Fiddler, XML SPY, Entity Framework for ADO.Net, ORM/LINQ, jQuery 1.2 and SQL Server 2008.

Project Description

AutoNation, Inc., headquartered in Fort Lauderdale, Florida is America's largest automotive retailer. Stock-In is an inventory maintenance and invoice generation service which validates the vehicles received from Factory before sending it to various franchises located in different states. It basically has two parts: Stock-In and the Book-Out.

Accomplishments

* Requirement Analysis, Technology Architecture.

Code Stock-In project in ASP.Net MVC.

Create WCF services for interacting with several validation services.

Implement MS Enterprise Settings best practices for new portal scalability.

Project Technologies/ Products

VB.Net, .Net Framework 3.5, Unity, IOC, MVC, AJAX, CSS, WCF, XML Web services, jQuery1.0 , Fiddler, XML SPY, Web forms, TFS, ADO.Net and SQL Server 2005.

Project Description  
  
Medical Services Company is a care management company serving post-discharge or post-injury workers’ compensation patients. It collaborates with customers to maximize outcomes for post-discharge workers’ compensation patients while also maximizing cost-effectiveness. AVP is a validation service created to validate claims submitted by various vendors.

Accomplishments

* Perform Requirements analysis and propose the Technical Architecture for the project.
* Code validation service using Enterprise Library 4.1, MVC1.1 and SOLID Principles.

Project Technologies/ Products

C#, .Net Framework 3.5, Unity, IOC, MVC, AJAX, CSS, WCF, XML Web services, Infragistics controls, ADO.Net and SQL Server 2005.

Project Description

Miami-Dade County’s Department of Procurement Management (DPM) manages in excess of 1,500 active contracts valued at approximately $4.9 billion. Each year, DPM negotiates and awards contracts that exceed $900M. EProc is a streamlined Vendor Registration and Bid/Proposal review process. It’s a re-write from Microsoft Access to ASP.Net using WinFX.

Accomplishments

* Requirement Analysis, Technology stack suggestion and approval of design from Client ARB.
* Work on POC using Windows Work Flow for procurement automation.
* Interact with cross platform web services for CRUD operations.
* Create solution structure and implement the WWF and re-write existing ASP site in ASP.Net.

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| Project Technologies/ Products C#, .Net Framework 1.0, 3.5, IBM WebSphere 5.0, WebSphere Studio Application Developer version 5.0 AJAX, XML, CSS, XML Web Services, ADO.Net, Crystal Reports XI, TFS, JQuery, SharePoint Server 2007, BIZ Talk Server 2003 and SQL Server 2005.  Project Description  EGTS, Inc. is one of America's leading software providers for Tax Administration in State and County Government offices. Client base extends to over 5 different states and county government agencies using the tax and billing application of EGTS. EGTS Web is a Tax Billing and Receipting System designed to calculate or import taxes and fees to allow funds to be collected against them.  Accomplishments   * Requirement Analysis, Technology Architecture. * Code Taxing modules using SOLID Principles. * Re-Write existing Business Logic form Open Road to C# libraries. * Implement MS Enterprise Settings best practices for new portal scalability.   Project Technologies/ Products  VB.Net, .Net Framework 2.0, MSMQ, AJAX, XML, CSS, XML Web Services, ADO.Net, SharePoint Server 2003 and SQL Server 2005/2008 (beta). |

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Project Description

Clean Harbors, Inc. is North America's leading provider of environmental and hazardous waste management services. WinWeb is a WM product used by over 45,000 clients located throughout US. Its services include automation of waste management/Treatment providing numerous solutions.

Accomplishments

* Perform Requirements analysis and propose the Technical Architecture for the project.
* Responsible for Identifying the Business requirements, converting the requirements to Business Components and Technically leading Development team using VB.Net, ADO.NET, XML Web Services

Project Technologies/ Products

VB6.0, VB.Net, .Net Framework 2.0, XML, ATLAS, CSS, XML Web Services, ADO.Net, TFS, SQL Server 2005.

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| ADP | January 2000 to August 2006 |

Project Description

WEB CRM is a CRM Product for over 1100 dealerships located throughout US. It provides a suite of solutions which are integrated, web-based tools that enable dealerships to find, sell, and keep high-value customers, capture and follow-up on leads from all sources – like phone, showroom, BDC, the Internet – and wisely spend your marketing and advertising dollars.

Accomplishments

Responsible for Identifying the Business requirements and converting them to Business Components.

Involved in coding and written business facade, rules and data access components in C# using WinForms with Visual Studio.Net 2005.

Developed web Services for interacting with DMS database using API.

Involved in IIS Administration and Maintenance on Windows 2000 Advanced Server and took care of Version control tool Rational Clear Case for any issue in Managing multisite and builds.

Project Technologies/ Products

C#, .Net Framework1.1/2.0, XML, XML Web Services, ADO.Net, Sql Server 2005

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| RAS InfoTech Limited | June 1999 to December 1999 |

Project Description

WeddingZ is an Online Store which sells wedding invitations. The scope of the project encompasses two users, namely Administrator and Normal User.

Accomplishments

Screen design for the uploading of images, media files

Involved in the Logical and Physical Database Design and Maintain Database using Oracle.

Project Technologies/ Products

VB6.0, ASP, IIS 5.0 and Oracle 8i.