



.Net Framework 2.0  
Web Applications



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### Summary:

- 20+ years of experience including extensive work experience in Web forms development using .NET Core 7/6, .NET Framework 4.8/4.6/4.5/4.0, ASP.NET MVC, ASP.NET, C#, Entity Framework, MS Enterprise library, HTML 5, CSS/CSS3, JAVASCRIPT, JQUERY, AJAX, JSON, BOOTSTRAP, ANGULAR, K2 Designer, K2 Management, UiPath (RPA) and Mendix.
- Excellent working experience in Web Applications development, Web Services, Windows Services, and Windows-based Applications using .Net technologies.
- Expertise with multiple RDBMS including MS SQL Server 2018/2017/2014/2012, Oracle 8i/8.x7.x, MS Access, and associated SQL Dialects such as Transact SQL (T-SQL), PL/SQL, etc.
- Extensive knowledge on Work Estimates, Code Reviews and Project Status Reviews.
- Providing Architect, Design, Coding, Maintenance and Testing roles.
- Experience in mentoring the development team and end users.

### Certifications (total 17):

- Mendix Intermediate Developer.
- Mendix Rapid Developer.
- UiPath Certified Advanced RPA Developer v1.0 (UiARD)
- K2 blackpearl Core.
- K2 smartforms Builder & six more K2 related certifications.
- Microsoft Certified Technology Specialist (MCTS).
- Microsoft Certified Professional in Microsoft .NET Framework 3.5 – Windows Form Applications (70-505).
- Microsoft Certified Professional in Microsoft .NET Framework 2.0 – Application Development Foundation (70-536).
- Microsoft Certified Professional in Microsoft .NET Framework 2.0 - Web-Based Client Development (70-528).
- Microsoft Certified Professional in Developing and Implementing Database with Microsoft® SQL Server 2000 Enterprise Edition (70-229).
- Microsoft Certified Professional in Developing and Implementing Web Applications with Microsoft® Visual C# ® .NET and Microsoft® Visual Studio® .NET (70-315).

### Educational Qualifications:

- Master of Computer Application (M.C.A) from Bharathiar University, India, Jun 1993 to July 1996
- Master of Business Administration (M.B.A) from Madurai Kamaraj University, India, June 1997 to Nov 2001
- Master of Foreign Trade (M.F.T) from Pondicherry University, India, July 1999 to June 2003
- Bachelor of Physics (B.Sc) from Bharathiar University, India, June 1990 to June 1993

## Technical Skills:

**Software:** Visual Studio .NET 2019/2017/2015/2013/2010, .NET Core 2.0, ASP.NET MVC, ASP.NET, C#, VB.NET, ADO.NET, MS Visual Studio 6.0 (Visual Basic 6.0/5.0, Visual Interdev, Visual Source Safe), LINQ, Entity Framework 6/5/4.x, TFS , ASP 3.0/2.0, COM, Microsoft SharePoint services, Infragistics controls, Telerik controls, Telerik Kendo UI controls, VB Script, JavaScript, JQuery, AngularJS, Angular 5/4/2, TypeScript, Node.js, Ajax, ODBC, ActiveX, HTML, CSS, Bootstrap, TCP/IP, XML, XSD, XSL, XSLT, XML Schemas, Web Services (REST Web API , WCF, ASMX), C, JAVA, JSP, PowerBuilder 4.0, C++, Microsoft Dynamics AX 2012, SAP Integration, K2 Designer, K2 Workspace, K2 Management, Mendix.

**Framework:** .NET Framework 4.8/4.6/4.5/4.0/3.5/3.0/2.0/1.1.

**RDBMS:** SQL Server 2018/2017/2014/2012/2008, PostgreSQL 10, ORACLE 8i/8.0/7.3, DB2, MS Access, SQL\* Loader, SQL Plus, Import & Export utilities, Backups and Recovery, Ingres 2.0/3.0.

**Web Servers:** MS IIS 8/7.5/7.0/6.0/5.0/4.0, PWS and BEA WebLogic Server.

**Reporting Tools:** LogiXML (10.2), Crystal Reports (10.2.5), Data Reports, and Active Report (for .Net), SQL Server Reporting Service (SSRS), and ASPOSE.

**SCM:** Team foundation Server (TFS), Redmine, Visual Source Safe, Perforce (P4), ClearCase 8.0/7.1, Subversion (SVN), GitHub

**Other Tools:** SQL Server Integration Service (SSIS), DTS, BCP, MS Visio , UML 2.0, MS Project, MS Office 365/2019/2013, MS Excel, Netscape Navigator and MS Internet Explorer, Firefox , Chrome and its developer tools, NAnt, NHibernate, JIRA, RabbitMQ, TeamCity, Confluence Infragistics, Telerik, StyleCop, ReSharper for Visual Studio 2012/2010., Dundas chart, Snagit, Bugzilla, Elmah, Log4net, Erwin Data Modeler, Aldon LM 4.2, OpenText, OpenAM(Single Sign-On), SharePoint 2013/2007 API, Black Knight's LoanSphere MSP Servicing System, Amazon S3 (Simple Storage Service -AWS), HTTP, HTTPS, TCP/IP and FTP.

## Professional Experience:

### Quogent

#### Senior Technical Consultant

June'2019 to Till date

#### Business Escrow Services (BES for Western Alliance Bank, Phoenix, Arizona)

The Escrow Services group provides escrow and digital payment solutions to clients by acting as the facilitator of M&A deals. The Employee Portal (BES K2) is being stood up to give back-office team ability to manage day to day business activity as single source of truth. This application provide business a 360-degree view of client deals and accounts. The intend to create this application to manage the payment eligibility, documents, solicitation, account reconciliation, escrow transactions. It is a tightly integrated with Transtar, IBS and ICS datalake to sync shareholder activity and account balances/transactions.

#### Treasury Management (for Western Alliance Bank, Phoenix, Arizona)

Treasure Management is a web-based software handle all treasury management activities in Western Alliance Bank.

## Responsibilities:

- Working from India (Offshore).
- Participates in the feasibility analysis for new or revised systems/applications.
- Reviews, analyzes, and modifies systems, including designing, coding, testing, debugging
- Develop forms/views using K2 Designer, K2 Management, ASP.NET, ASP.NET MVC, C#, JavaScript, JQuery, Bootstrap, Ajax, CSS, HTML, LINQ, related tools.
- Write/Implement SQL stored procedures, user defined functions, SQL Jobs, and all other DB works.

Environment: K2 Designer, K2 Management, Visual Studio 2019/2017, .Net 4.6/4.5/4.0, ASP.NET MVC, Razor views, C# , LINQ, Ajax, JQuery , JavaScript, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, IIS, Entity Framework 6.0+, SQL Server 2017 T-SQL, Web services (Web API, WCF), SOAP, JSON, Microsoft Team, Cisco WebEx, Microsoft Active directory , UML, MS Visio , MS Project, Windows 10/8, Agile/Scrum based development and delivery.

**Ingram Micro, Irvine, CA**  
**Senior Software Developer**

**June'2018 to Jan 2019**

**IMOnline (<https://ca.ingrammicro.com>)**

Ingram Micro is the world's largest technology wholesale solution provider working on B2B model.

**Responsibilities:**

- Participates in the feasibility analysis for new or revised systems/applications.
- Reviews, analyzes, and modifies systems, including designing, coding, testing, debugging.
- Develop forms/views using ASP.NET, ASP.NET MVC, C#, Angular 5, JQuery, Bootstrap, Ajax, CSS, HTML, Web API, LINQ, related tools.
- Develop Web services and Windows service based on need.
- Enhance/Support their web based legacy systems.
- Write/Implement SQL stored procedures, user defined functions, SQL Jobs and all other DB works.
- Working on various CMS system which includes Kentico.

Environment: Visual Studio 2017, .Net 4.6/4.5/4.0, ASP.NET MVC, Razor views, C# , LINQ, Ajax, .Net Core 2.0, Angular 5, JQuery , JavaScript, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, JIRA, Log4net, IIS, Entity Framework 6.0+, MS Enterprise library, Kentico CMS, SQL Server 2017 T-SQL, Web services (Web API, WCF), SOAP, JSON, TeamCity, Confluence, Microsoft Lync, Cisco WebEx, Microsoft Active directory , UML, MS Visio , MS Project, Windows 10/8, Agile/Scrum based development and delivery.

**Gilead Sciences, Foster City, CA**  
**Senior Software Developer**

**Dec '2017 to June 2018**

**Integrated Quality System (IQS)**

Integrated Quality System (IQS) provides a secure and controlled environment for the management of the lifecycle of quality records produced during manufacturing and release of clinical and commercial active pharmaceutical ingredient (API) as well as clinical drug product.

**Responsibilities:**

- Participates in the feasibility analysis for new or revised systems/applications.
- Reviews, analyzes, and modifies systems, including designing, encoding, testing, debugging.
- Develop forms/views using ASP.NET, ASP.NET MVC, C#, Angular 5, JQuery, Bootstrap, Telerik controls, Kendo controls, Ajax, CSS, HTML, Web API, LINQ and related tools.
- Follows established and relevant standard operating procedures (SOP) and methodologies in performing work, provides feedback to management on changing methodologies/SOP.
- Write/Implement SQL stored procedures, user defined functions, SQL Jobs and all other DB works.
- Technical side GxP documentations which are related to pharmaceutical industry.

Environment: Visual Studio 2017, .Net 4.6/4.5/4.0, ASP.Net, ASP.NET MVC, Razor views, C# , LINQ, Ajax, .Net Core 2.0, Angular 5, JQuery , JavaScript, Telerik controls, Kendo controls, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, Log4net, IIS, Entity Framework 5.0+, MS Enterprise library, SQL Server 2008+ T-SQL, Web services (Web API, WCF), SOAP, JSON, Oracle EBS, Microsoft Lync, Subversion, Cisco WebEx, Microsoft Active directory , UML, Microsoft Share point(GMP related) , MS Visio , MS Project, Windows 8/7, FDA GxP(GMP,GCP,GLP) compliance, Agile/Scrum based development and delivery.

**PennyMac, Moorpark, CA**  
**Web Developer**

**May '2017 to Nov '2017**

### **Loan Modifications**

PennyMac loan service is a national top mortgage lender. It is providing its customers with a range of innovative solutions to help them purchase, refinance or simply remain in their homes.

#### **Responsibilities:**

- Involved to prepare estimations, use cases, technical specifications and test cases.
- Work with various application stakeholders to design and develop the application.
- Develop forms/views using ASP.NET MVC, C#, JQuery, Bootstrap, Kendo controls, Ajax, CSS, HTML, Web API, LINQ and related tools.
- Work with many internal/external application APIs to integrate this application.
- Integrate Loan modification application with Black Knight's LoanSphere MSP Servicing System using APIs.
- Import loan modification data from excel to DB. Implement very heavy business rules all around the application.
- Write/Implement SQL stored procedures, user defined functions, SQL Jobs and all other DB works.
- Develop light weight and responsive web forms using MVC, JQuery, Bootstrap and Kendo UI controls.
- Deploy and support to Dev/QA/Prod versions.

Environment: Visual Studio 2015, .Net 4.6/4.5, ASP.NET MVC 5, Razor views, C# , LINQ, Ajax, JQuery, JavaScript, Telerik Kendo UI controls, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, IIS, Entity Framework , MS Enterprise Library, SQL Server 2014 T-SQL, Web API, JSON, Windows service, Black Knight's LoanSphere MSP Servicing System, Elmah, Amazon S3(Simple Storage Service - AWS), Redmine, Microsoft TFS, Microsoft Lync, Microsoft Active directory , UML, MS Visio, Snagit, Windows 8, Agile/Scrum based development and delivery.

**Lam Research Corporation, Fremont, CA**  
**Senior Software Developer**

**July '2015 to Apr '2017**

### **Lab360**

Lam Research is engaged in the design, manufacture, marketing and service of semiconductor processing equipment. Using this web based application employees can make various types of service requests and operational requests with tracking facility. Other sections handle inventory, tools, inventory disposition and related modules.

#### **Responsibilities:**

- Involved to prepare estimations, use cases, technical specifications and test cases.
- Work with business analysts and managers to design and develop the application.
- Develop forms/views using ASP.NET MVC, C#, JQuery, Bootstrap, Kendo controls, Ajax, CSS, HTML, Web API, LINQ and related tools.
- Integration of ASP.NET MVC & ASP.NET Web Forms.

- Write/Implement SQL stored procedures, user defined functions and all other DB works.
- Develop light weight and responsive web forms using MVC, JQuery, Bootstrap and Kendo UI controls.

**Environment:** Visual Studio 2015/2013, .Net 4.5/4.0, ASP.NET MVC 5, Razor views, C# , LINQ, Ajax, JQuery , JavaScript, JQuery tools (Simple-Expand , Select2), Telerik Kendo UI controls, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, Log4net, IIS, Entity Framework , MS Enterprise library, SQL Server 2014/2012 T-SQL, Web API,SAP API, JSON, JIRA, Microsoft TFS, GitHub, Microsoft Lync, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project, Windows 8, Agile/Scrum based development and delivery.

**Pacific Gas and Electric Company (PG&E), San Ramon, CA**  
**Senior Lead Developer**

**Feb '2015 to July '2015**

### **DR (Disaster Recovery) Risk Dashboard**

DR Risk Dashboard project is a critical analytical tool to get various level disaster recovery plans based on predefined calculations.

#### **Responsibilities:**

- Involved to prepare SOW, estimations, use cases, technical specifications and test cases.
- Coordinate, lead offshore and onsite teams.
- Work with various client teams, business analyst and many managers to coordinate, lead, design and develop the application.
- Develop forms/views using ASP.NET MVC, C#, JQuery, Bootstrap, Kendo controls, Ajax, CSS, HTML and related tools.
- Develop Windows service for data porting and score calculations.
- Data porting from SharePoint 2013/2007 using SharePoint API to SQL DB.
- Write/Implement SQL stored procedures, user defined functions and all other DB works.
- Develop light weight and responsive web forms using MVC, JQuery, Bootstrap and Kendo UI controls.
- Deploy and support to Dev/QA/Prod versions.

**Environment:** Visual Studio 2013, .Net 4.5/4.0, ASP.NET MVC 5, Razor views, C# , LINQ, Ajax, JQuery , JavaScript, Telerik Kendo UI controls, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, Log4net, IIS, Entity Framework , MS Enterprise library, SQL Server 2012 T-SQL, Web services (WCF), SOAP, JSON, SharePoint 2013/2007 API, IBM ClearCase 8.0/7.1 Microsoft Lync, Cisco WebEx, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project, Windows 8/7, Agile/Scrum based development and delivery.

**SanDisk, Milpitas, CA**  
**Senior Software Developer,**

**July'2014 to Jan'2015**

### **Channel IQuote**

IQuote is web based software which is allowing customers to buy bulk amount of SanDisk's different products through some negotiated price. Using this web application, customers can quote, price for SanDisk's products. Based on customer's previous order history and quantity request, multiple levels of managers will decide the better price.

#### **Responsibilities:**

- Responsible to prepare estimations, use cases, technical specifications and test cases.
- Develop forms/views using ASP.NET MVC, C#, JQuery, Bootstrap, Kendo controls, Ajax, CSS, HTML and related tools.

- Integrate SAP & Microsoft Dynamics using win and web services.
- Write/Implement SQL stored procedures and user defined functions and all other DB works.
- Monitor and fix issues and implement further enhancements.
- Analysis existing/old IQuote version application functionality and port to new application with enhanced features (ASP.NET to ASP.NET MVC).
- Deploy and support to Dev/QA project versions.

**Environment:** Visual Studio 2013/2010, .Net 4.5/4.0/3/5, ASP.NET MVC 5, Razor views, C# , LINQ, Ajax, JQuery , JavaScript, Telerik Kendo UI controls, HTML, CSS, Bootstrap, Chrome/IE/Firefox developer tools, Elmah, Log4net, IIS, Entity Framework , MS Enterprise library, SQL Server 2012 T-SQL, Web services (WCF), SOAP, JSON, SAP, Microsoft Dynamics AX 2012 and SAP integration, Team Foundation Server (TFS) 2012, Microsoft Lync, Cisco WebEx, Microsoft Active directory , Confluence, UML, Microsoft Share point , MS Visio , MS Project, Windows 7, Agile/Scrum based development and delivery.

**TESLA Motors, Fremont, CA**  
**Senior Lead Developer,**

**Feb'2014 to June'2014**

### **Tesla Warp ERP and MS Dynamics AX Integration**

Tesla has its own ERP system (Warp) for its entire operation. Warp has developed using .Net with SQL Server combination. Tesla is using Microsoft dynamics AX also. Using their own ERP (Warp) system, they are doing all the ERP related actions and passing/getting data to/from Microsoft AX using Microsoft AX integration service (AIF).

#### **Responsibilities:**

- Responsible to prepare Estimations, Use cases, Technical specifications and Test cases.
- Write ASP.NET, C#, WCF code to implement ERP modules (Like WO, PO, AP, AR etc.,)
- Write WCF service and AX AIF code to transfer/get data to/from Microsoft Dynamics AX using Microsoft AX AIF services.
- Write WCF service to get Exchange rates from Oanda.com and update to Microsoft AX exchange rates for different exchange rate types.
- Write SQL stored procedures and user defined functions for number of ERP related operations.
- Interact with finance and business teams to gather all finance and business related information and implement.
- Monitor other software like Confluence, Jenkins etc., and act based on needs.

**Environment:** Visual Studio 2013/2012, .Net 4.5/4.0/3/5, ASP.NET MVC 4, Razor views, ASP.Net, C# , LINQ, Ajax, JQuery , AngularJS, JavaScript, XML , HTML, CSS, IIS, Entity Framework , MS Enterprise library, SQL Server 2012/2008 T-SQL, Web services (WCF), SOAP, JSON, Microsoft Dynamics AX 2012, MS AX AIF(Application Integration Framework), oanda.com Exchange Rates(Cloud API), JIRA, Confluence, Jenkins, VERTEX, Team Foundation Server (TFS) 2012, Microsoft Lync, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project, Windows 7, Agile/Scrum based development and delivery.

**ADP, Buena Park, CA**  
**Senior Software Developer,**

**May'2013 to Feb'2014**

### **ADP's CVR (Computerised Vehicle Registration)**

CVR is a web-based vehicle registration application which works between each state's DMV and dealers. Dealers can automatically register their customer vehicle (with all related operations) with the DMV when they use ADP's CVR application.

**Responsibilities:**

- Responsible to prepare Estimations, Use cases, Technical specs and Test cases.
- WCF heavily used to implement all business, security, logs and other parts. MVC Portal area used on part of WCF side to develop most the front-end operations.
- Web application (including Portable area) developed with ASP.NET MVC, DHTMLX and JQuery.
- Creating number of stored procedures, different type of functions and queries, performance improvement using SQL Server 20012 / 2008 and SQL Profiler.
- Support & enhancement for existing applications during this project.

**Environment:** Visual Studio 2012/2010, .Net 4.5/4.0/3/5, ASP.NET MVC 4, Razor views, ASP.Net, C# , LINQ, Ajax, JQuery , JavaScript, DHTMLX controls, XML , HTML, CSS, (IE, Chrome and Firefox) developer tools, IIS, Entity Framework , MS Enterprise library, SQL Server 2012/2008 T-SQL, Web services (WCF), SOAP, JSON, Team Foundation Server (TFS) 2012, Microsoft Lync, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project with Windows 7, Agile/Scrum based development and delivery.

**Urban Science, Long beach, CA**  
**Senior Software Developer,**

**July'2012 to Apr'2013**

**1) Scorecard Application**

Scorecard is a performance management tool consisting of financial and non-financial data, graphs, maps etc. supported by automation tools which can be used by dealers to track their size, progress and to assist the regional staff target specific dealerships in their given area.

**Responsibilities:**

- Responsible to prepare Requirement specifications, Estimations, Function specifications, Use cases, Technical specifications and Test cases.
- Develop number of forms and reports using ASP.NET MVC 4, C#, LogiXML, AJAX, JQuery, XML.
- Integrate ASP.NET MVC 4 application, OpenAM and LogiXML application.
- Implement Single Sign-On using OpenAM (with security, authentication and authorization).
- Need to use more Ajax and JQuery to manipulate many forms.
- Creating number of stored procedures, different type of functions and queries, performance improvement using SQL Server 2008 and SQL Profiler.
- Migration from SQL Server 2008 to 2012.
- Continuously involve Dashboard application maintenance and new enhancements.

**Environment:** Visual Studio 2012/2010, .Net 4.5/4.0/3/5/2.0 , ASP.NET, ASP.NET MVC 4, Razor views, C# , LogiXML (10.2) , Ajax, JQuery / JavaScript, Dyna Tree , XML , HTML, CSS, (IE, Chrome and Firefox) developer tools, IIS, SQL Server 2008/2012 ,NAnt, NHibernate, T-SQL, Web services (WCF), SOAP, JSON, OpenAM , Team Foundation Server (TFS), Microsoft Lync, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project with Windows 7.

**2) Dashboard Application**

Dashboard application is a comprehensive performance management tool that helps increase vehicle sales, provides sales assessment, and promotes best practices.

**Responsibilities:**

- Responsible to prepare Requirement specifications, Use cases, Function specifications, Technical specifications and Test cases.
- Develop number of controls/forms using ASP.NET, C#, AJAX, JQuery, XML.
- Need to use more Ajax and JQuery to manipulate many forms.
- Responsible to monitor and improve performance of WCF, user controls, forms and stored procedures.

- Creating number of stored procedures, different type of functions and queries using SQL Server 2008.SSIS usage for data manipulation.
- LogiXML and HTML reports development.

**Environment:** Visual Studio 2010/2008 , .Net 4.0/3.5/2.0 , ASP.NET, C# , VB.NET, Ajax, JQuery / JavaScript , XML , HTML, CSS, (IE, Chrome and FireFox) developer tools, SQL Server 2008 , IIS, T-SQL, SQL Profiler , Microsoft Integration Services (SSIS) , LogiXML , Microsoft Reporting Service (SSRS), Web services (WCF), SOAP, JSON, Nant, StyleCop, Team Foundation Server (TFS), Microsoft Lync, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project , Windows 7.

**Apria Healthcare, Lake Forest, CA**  
**Senior Software Developer,**

**Apr'2011 to June'2012**

### **1) Bid Management System (BMS)**

The Bid Management System project developed to automate current manual competitive bidding process flow.

#### **Responsibilities:**

- Responsible to prepare Requirement specifications, Use cases, Function specifications, Technical specifications and Test cases.
- Responsible to discuss with Dell team members and Apria project manager, technical manager, other third party vendors and developers to design and code.
- Develop number of controls/forms using ASP.NET, C#, VB.NET, AJAX, JQuery, XML.
- Develop ASMX/WCF web services to keep all business logic separately using C# and VB.Net.
- Responsible to closely monitor and improve performance of web services, forms and stored procedures.
- Creating number of stored procedures, functions and queries using SQL Server 2005/2008.
- Continuously learn all new CMS (Government body) rules and keep update applications.
- Using SSIS, write code to download many CMS and Apria data to DB.
- Using SSRS, generate many number of reports.
- Involved Provider level balance (PLB) module and many performance enhancements in CRA project.

**Environment:** Visual Studio 2005/2010 , .Net 3.5/4.0 , C# , VB.NET , ASP.NET , SQL Server 2005/2008 , T-SQL, SQL Profiler , Microsoft Integration Services (SSIS) , Microsoft Reporting Service (SSRS), Web services(WCF/ASMX) , XML , JQuery / JavaScript , CSS , Ajax controls , ISS, VSS, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project , WebEx , HP's Application Lifecycle Management (ALM) for bug tracking and other activities , CISCO VPN, Aldon LM 4.2.

### **2) Cash Reconciliation Application (CRA)**

Apria Healthcare is America's leading provider of integrated home healthcare products and services. CRA developed to process the provider payments using fully automated process.

#### **Responsibilities:**

- Responsible to prepare Requirement specifications, Use cases, Function specifications, Technical specifications and Test cases.
- Responsible to discuss with Dell team members and Apria project manager, technical manager, other third party vendors and developers to design and code.
- Develop number of controls/forms using ASP.NET, C#, VB.NET, AJAX, JQuery, XML.
- Develop ASMX/WCF web services to keep all business logic separately using C# and VB.Net.
- Creating number of stored procedures, functions and queries using SQL Server 2005/2008.
- Continuously learn all new HIPAA (Government body) rules and keep update applications.
- Using SSIS, write code to download many CMS and Apria data to DB.



- Using SSRS, generate many number of reports.
- As CMS application is interact with many Apria's other systems (like ACIS, AIMS, STAR, APN ETC..) each part of the code to be analyzed well for any impact on other systems.

**Environment:** Visual Studio 2005/2010 , .Net 3.5/4.0 , C# , VB.NET , ASP.NET, MVC ,SQL Server 2005/2008 , SQL Profiler , T-SQL, Microsoft Integration Services (SSIS) , Microsoft Reporting Service (SSRS) , Web services(WCF/ASMX) , XML , JQuery / JavaScript ,CSS , Ajax controls, IIS, VSS, Microsoft Active directory , UML, Microsoft Share point , MS Visio , MS Project , WebEx , HP's Application Lifecycle Management (ALM) for bug tracking and other activities, CISCO VPN.

**Disney ABC Television Group, Burbank, CA**  
**Senior Software Developer,**

**Nov'2010 to Apr'2011**

### **MPOWR Integration & Spot Manager**

Disney implemented few third party applications (Aprimo – Marketing Automation Software, Xytech MediaPulse – Media and Broadcast resource scheduling software). Using web services these two applications integrated and made a way talk each other. Spot Manager is UI based on application.

#### **Responsibilities:**

- Preparing RDD, Use cases, Function Specifications, Technical specifications.
- Architect and write code to seamlessly integrate Disney's and third party products using MPOWR integration web service and OPMPs integration web service.
- Write code on Spot Manager (Asp.net) manager portal application too along with integrations layers and third-party applications to talk each other automatically without any human intervention.
- Work with Aprimo & Xytech media applications and its API's to interact with other Disney's applications automatically.
- Work with IBM team to integrate IBM Websphere web service with Disney's applications.
- Developing number of controls/forms using ASP.NET, C#, AJAX, JQuery.
- Developed number of WCF services to work with SQL Server and other applications .
- Initiation to work with SQL Notification services to inform SQL records changes to WCF web service.
- Maintenance of existing web application.
- Creating number of stored procedures, different type of functions and queries.

**Environment:** Visual Studio 2010 .NET Frame Work(4.0/3.5/3.0/2.0), ASP.NET, C#, VB.Net, WCF web services , ASMX web services, ADO.NET, XML, XSD,XSL, XSLT,CSS, IIS, MSMQ, Microsoft SharePoint services, Ajax controls, SQL Server 2008/2005, T-SQL, JavaScript, JQuery, Aprimo, Xytech, Visio 2007, UML 2.0, MS Project , Citrix, MS Share point services, WebEx.

**FOX Network Group (FNG), Los Angeles, CA**  
**Senior Software Developer,**

**Mar'2009 to Oct'2010**

### **1) ON-AIR Promotions and marketing project management and tracking system (ONYX)**

The new production management and tracking system (ONYX) is being developed to support the management and tracking of the various type of promotional projects performed by the FOX Marketing and On-Air and Promotions (OAP) and the FOX Movie Channel Production business units.

#### **Responsibilities:**

- Involved to architect and design for all modules.
- Involved to prepare Estimations, RDD, Use cases, Technical specifications and Test cases.

- Responsible to interact with user, business analyst, project manager and developers to improve the design and business technical relations.
- Developed controls/forms using VB.Net, C#, ASP. Net, AJAX, JQuery, XML, XSD.
- Developed WCF services to work with DB2, SQL Server and Active Directory using C# and VB.Net.
- Worked with many third party controls like Telerik, Ajax controls.
- Used SQL Server and DB2 database systems.
- Created number of stored procedures, different type of functions and queries.
- Worked T&E support & enhancement during this project.

**Environment:** Visual Studio 2008 .NET Frame Work(3.5/3.0/2.0), ASP.NET, MVC, VB.Net, C#, Web services (WCF), ADO.NET, XML, XSD,XSL, XSLT,CSS, DTS, BCP, Ajax controls, Telerik controls, SQL Server 2008/2005/2000, SQL Profiler , Microsoft SharePoint services ,T-SQL, DB2,Crystal Reports 10/XI, JavaScript, JQuery, VSS, Visio 2007, UML 2.0, MS Project , Citrix, Windows Share Point, Firebug , IE, Firefox and Safari.

## 2) Travel & Expenses (T&E)

FNG employees keep travel to various places for their business needs. Employees use their AMEX card for their business expenses. Using this system, employee can directly claim their expenses.

### Responsibilities:

- Involved to prepare Estimations, RDD, Use cases, Technical specs and Test cases.
- Developed number of controls/forms using VB.Net, C#, ASP. Net, MVC, AJAX, JQuery.
- Developed number of WCF, ASMX services to work with DB2, SQL Server and Active Directory using C# and VB.Net.
- Worked various phases of web. Migrated VS 2003 code to VS 2008.
- Used OPENTEXT to auto convert fax to document and attach with T&E.
- Worked with many third party controls like Infragistics, Telerik, Ajax controls.
- Used SQL Server and DB2 database systems.
- Used Azalea bar code software and implemented bar code in employee cover sheet.
- Involved unit, integration, acceptance, regression, and smoke and penetration testing.
- Created number of stored procedures, different type of functions and queries.

**Environment:** Visual Studio 2008 .NET Frame Work(3.5/3.0/2.0), ASP.NET, MVC, VB.Net, C#, WWF,WPF, ADO.NET, XML, XSD,XSL, XSLT,CSS, DTS, BCP, Infragistics controls, Ajax controls, OPENTEXT, Telerik controls, SQL Server 2005/2000, T-SQL, SQL Profiler, DB2, Crystal Reports 10/XI, JavaScript, JQuery, VSS, Web services(WCF , ASMX), Visio 2007, UML 2.0, MS Project , Azalea, Citrix, DameWare, SharePoint service, Firebug , IE, Firefox and Safari.

**Empagio, Newport Beach, CA**  
**Senior Software Developer,**

**Aug'2008 to Feb '2009**

### ePhoenix, Phoenix

**ePhoenix** is a web based complete payroll product which is used in U.S and Canada. Using very dynamic and advanced way, all the modules have been developed. All the modules like Timecard, Earnings, Deduction, Compensation etc., are created and handled with very user friendly and dynamic way. Phoenix is a complete WCF service project.

### Responsibilities:

- Involved to prepare Estimations, RDD, Use cases, Technical spec and Test cases.
- Developed number of controls/forms using C#, ASP. Net, XML, XSD.
- Developed number of WCF services for variety of payroll related jobs.
- Worked with many third-party controls like Infragistics, Ajax controls.
- Responsible to handle all application and DB related issues of Development/QA/Production server.

- Involved unit, integration, acceptance, regression, and smoke and penetration testing.
- Created number of stored procedures, different type of functions and queries.

**Environment:** Visual Studio 2008 .NET Frame Work(3.5/3.0), ASP.NET, Winforms, C#, WWF,WPF, ADO.NET, XML, XSD,XSL, XSLT,CSS, DTS, BCP, Infragistics controls, Ajax controls, SQL Server 2008, T-SQL, JavaScript, Team foundation server(TFS), Windows Vista, Web services(WCF), VERTEX, Visio 2007, UML 2.0, MS Project , Erwin Data Modeler.

**South Coast Air Quality Management District (AQMD), Diamond Bar, CA**  
**Senior Software Developer** **Jan'08 to Aug'08**

#### **AQMD Web Monitor & Task Scheduler**

AQMD is continuously monitoring the air pollution level. Using web monitor project, AQMD presents pollution level to the public based on region and different time cap level.

#### **Responsibilities:**

- Involved to prepare Estimations, RDD, Use cases, Technical specs and Test cases.
- Involved to allocate work to team members and complete tasks based on schedule.
- Developed number of forms using C#, WPF, WWF, VB.Net, ASP. Net, XML, XSD.
- Worked various phases of web service and windows service.
- Responsibility to fix the bugs in all the layers (presentation, business and DB layer).
- Responsibility to create many reusable user controls.
- Involved unit, integration, acceptance, regression, and smoke and penetration testing.
- Worked with Ingress 2.0/3.0 and SQL Server 2005

**Environment:** Visual Studio 2005, .NET Frame Work(1.1/2.0/3.0/3/5), ASP.NET, Winforms, C#, WCF,WWF,WPF,VB.Net, ADO.NET, XML, XSD,XSL, XSLT,CSS, Infragistics controls, SQL Server 2005, DTS, Ingres 2.0/3.0, T-SQL, JavaScript, VSS, Windows XP/2000, Web services, Visio 5.0 , UML 2.0, Crystal report X1, MS Project , Ajax, Dundas chart, Bugzilla, Erwin Data Modeler.

**Probation Department, County of Orange, Santa Ana, CA**  
**Senior Software Developer** **June'2007 to Dec'2007**

#### **Kiosk windows & Kiosk web**

Department of probation will watch the probationers for certain period as per direction. One part of this practice is probationer has to come to probation office and report to the probationer officer according to the time frame set by probationer officer. To automate this part, two parts of the applications have been developed.

#### **Responsibilities:**

- Involved to prepare Estimations, RDD, Use cases, Technical specifications and Test cases.
- Involved to allocate work to team members and complete tasks based on schedule.
- Developed number of forms using C#, ASP. Net, XML, XSD.
- Worked with third party controls like Infragistics, web camera and finger print scanner software etc.,
- Responsible to transfer legacy file data to SQL Server using BCP utilities, DTS packages.
- Responsible to work with County users to resolve problems in staging & production stages.
- Involved in database redesign and forms redesign for next generation products.
- Involved unit, integration, acceptance, regression, smoke and penetration testing.
- Work with other team to move data from AS 400 to SQL Server 2005

**Environment:** Visual Studio 2005, .NET Frame Work (2.0/3.0), ASP.NET, Winforms with C# and VB.Net, WCF, ADO.NET, XML, XSD, XSL, XSLT, CSS, Infragistics controls, SQL Server 2005, T-SQL, DTS, BCP, SSIS, Ajax, JavaScript, VSS, Windows XP/2000, Web services, Visio 5.0, UML 2.0, SQL Server Reporting Service, Report Viewer, MS Project, ReSharper 2.5 for Visual Studio 2005.

**County of Orange, Santa Ana, CA**  
**Senior Software Developer**

**Aug'2006 to May' 2007**

### **1) Child Support Systems (CSS)**

CSS department of Orange County assists whoever expects child support service from California State. Using this web-based CSS system, custodial party/Non-custodial parent can make various types of requests to the county.

#### **Responsibilities:**

- Prepared work estimations for many modules.
- Involved to prepare RDD, Use cases, Technical specifications and Test cases.
- Involved to allocate work to team members and complete tasks based on schedule.
- Developed number of forms using C#, ASP.Net and third party controls.
- Responsible to create reports using SQL Server Reporting Service and ASPOSE.
- Responsible to fix the bugs in the CSS in Development/Staging/Production environment.
- Responsible to work with County users to resolve problems in staging & production stages.
- Involved in database redesign and forms redesign for next generation products.
- Involved unit, integration, acceptance, regression, and smoke and penetration testing.

**Environment:** Visual Studio 2005, .NET Frame Work(2.0), ASP.NET, C#, ADO.NET, XML, XSD, XSL, XSLT, CSS, Infragistics controls, SQL Server 2005, DTS, BCP, SSIS, T-SQL, JavaScript, VSS, Windows XP/2000, Web services, Visio 5.0, UML 2.0, SQL Server Reporting Service, Report Viewer, MS Project, ReSharper 2.5 for Visual Studio 2005, ASPOSE to generate PDF reports.

### **2) Project: Business Property Statement (BPS) – Part of Assessor Tax System (ATS)**

BPS is windows based tax assessment tool which assess bundles (Tax details) which are submitted by tax payers of state of California/Orange County. Taxes payers can download XML schema from county web site and based on the schema, tax statements to be prepared in the format of XML, using their own software/tools.

#### **Responsibilities:**

- Estimations, Functional specifications and Technical specifications preparations.
- Developed number of forms using C#, ASP.Net, XML, XSD.
- Responsibility to fix the bugs in all the layers (presentation, business and DB layers).
- Worked with third party controls like Infragistics controls, Digital Mapping tools etc.,
- Extensively used CAB (Composite Application Block) architecture in this project.
- Responsible to create reports using SQL Server Reporting Service.
- Involved unit, integrated, acceptance and regression testing.

**Environment:** Visual Studio 2005, .NET Frame Work(2.0/3.0), CAB (Composite Application Block), Winforms, MVC, C#, WCF, WWF, WPF, ASP.NET, ADO.NET, XML, XSD, XSL, XSLT, CSS, Infragistics controls, SQL Server 2005, DTS, BCP, T-SQL, JavaScript, VSS, Windows XP/2000, Windows services, Web services, Visio 5.0, UML 2.0, SQL Server Reporting Service, Report Viewer, MS Project, ReSharper 2.5 for Visual Studio 2005.

**Ernst & Young (E&Y), NJ**  
**Lead Developer**

**Feb'2006 to July'2006**

**Project: Global Tracker (GT)**

GT is an E&Y Web-based application that is being used within the Human Capital service line to enter data, track status, and produce reports on the Tax Compliance services performed for client company staff.

**Responsibilities:**

- Interact with various E&Y teams and collect their needs. Offshore, Onsite team coordination.
- Work estimation, functional specifications and Technical specifications preparations.
- Develop number of stored procedures/forms/reports using ASP.NET, C#, XML, XSD, Active Reports.
- Responsible to fix the bugs in the GT in Development/Staging/Production environment.
- Responsible to create HTML and PDF types of reports with XML.
- Develop/Enhance highly secured Encryption and Decryption components to secure customers important data(like SSN etc.,)

**Environment:** NET Frame Work, ASP.NET, C#, ADO.NET, XML, XSD,XSL, XSLT,CSS, SQL Server 2000, DTS, BCP, T-SQL, VB Script, JavaScript, VSS, Windows 2000/XP, Windows services, Web services, Visio 5.0 ,Active Reports(for .Net), MS Project, Lotus Notes and Sametime

**FXA Software**  
**Senior Software Developer**

**Apr'2004 to Dec'2005**

Project: Opssmart 1.6, Opssmart 1.7, Opssmart 1.8, Opssmart 2.X (Product)

**PMC Software**

**Sep '2000 to Mar'2004**

**1) Client: AIRCEL**

**Project Leader**

Project: CRM for Telecommunication Industry

**2) Client: Milestone (PVT) Limited, Sri Lanka, USA**

**Project Leader**

Project: Order Management System (OTS)

**3) Client: R.K.Hospital, Chennai, R.M.Hospital Chennai, Malathi Memorial Hospital, Bangalore, Lakshmi Maternity Home, Bangalore**

**Team Leader**

Project: Health Care Management System

**Environment** (used from Sep 2000 to Dec 2005 projects): NET Frame Work, ASP.NET, C#, VB.NET, MS Visual studio 6.0, ADO.NET, ASP, HTML, XML, XSL, XSLT, CSS, Oracle, PL/SQL, Sybase, VB Script, JavaScript, VSS, Windows 2000 and Crystal Reports 10/8, visual Basic 6.0, JSP, Java, SQL Server(2000/7.x), DTS, BCP, SQL Profiler, ODBC, IIS 5.0/4.0, WebLogic Server, Data Reports, Visio 5, Windows95 and Windows2000.