KIRTI WADHWANI
.NET DEVELOPER
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Professional Summary

- **Senior Full Stack .NET Developer** with ~15 years of experience across all phases of the **Software Development Life Cycle (SDLC)**, specializing in building scalable, secure, and high-performance enterprise applications using **Microsoft technologies and modern front-end frameworks**.
- Strong expertise in **.NET Core, .NET Framework, C#, ASP.NET MVC, Web API, Microservices**, and **Angular (SPA development)** with hands-on experience in **TypeScript, RxJS, Redux/NgRx, Angular Material, Bootstrap, HTML5, CSS3**, and JavaScript.
- Extensive experience designing and implementing **Single Page Applications (SPA)** using **Angular and React**, including routing, forms, state management, reusable components, and responsive UI development.
- Proven experience following **Clean Architecture, SOLID principles, Domain-Driven Design (DDD), CQRS**, and **Object-Oriented Analysis & Design (OOAD)** to build maintainable, loosely coupled, and testable systems.
- Hands-on experience in **refactoring legacy applications**, improving code quality, **reducing technical debt**, enhancing performance, and modernizing monolithic applications into **microservices-based architectures**.
- Strong background in **ASP.NET MVC (3/4/5), Web Forms, WCF, RESTful Services, Windows Services**, and **Entity Framework (Code First, EF Core)** using Razor View Engine and Angular-based front ends.
- Extensive experience with **Microsoft Azure** including **App Services, Azure Functions (HTTP, Timer, Service Bus, Event Hub triggers), API Management, Azure DevOps, CI/CD pipelines, Serverless Applications, Cosmos DB, ARM Templates**, Docker, and Kubernetes.
- Proficient in **CI/CD and DevOps practices**, including build and release pipelines, Git branching strategies, PowerShell scripting, ARM templates, Terraform (HashiCorp), and automated deployments.
- Strong database expertise with **Microsoft SQL Server**, **T-SQL**, stored procedures, indexing, performance tuning, **SSIS (ETL)**, **SSRS**, and ADO.NET (Datasets, DataTables, DataAdapters).
- Experience implementing **Test-Driven Development (TDD)**, writing unit and integration tests using **NUnit**, and ensuring high code coverage and application reliability.
- Solid experience with **Agile and SAFe Agile methodologies**, actively participating in **PI Planning, sprint planning, daily stand-ups, retrospectives**, and cross-team collaboration to deliver business value in fast-paced environments.
- Proficient in **version control and issue tracking tools** including **Git, Bitbucket, GitLab, SVN, TFS, VSS**, and ALM tools for defect tracking and project management.
- Adept at collaborating with **cross-functional and geographically distributed teams**, providing production support, mentoring junior developers, and delivering solutions across client locations in **the United States and Canada**.

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Technical Skills:

Programming languages:	**C, C++, C# (8.0/ 6.0 / 4.0 / 3.0 /2.0), VB.net, and .Net core (3/5/6)**
Markup languages:	**XML, XAML, XSL, XSLT, XMLHTTP, XMLDOM, HTML5, DHTML, CSS3**
Scripting languages:	**JavaScript, jQuery, Ajax, Angular JS, React JS, Require JS, Underscore, Angular 6/8/10/11/13/16/18**
.Net Technologies and Frame works:	**.Net core (3/5/6), ASP.NET, ADO.NET, LINQ, WCF, WPF, ASP.NET MVC 2/3/4, Entity Framework and .NET Framework (2/3/3.5/4)**
Servers:	**Microsoft IIS (7.5 / 7.0 / 6.0 / 5.1)**
Cloud Platforms	**Azure**
Databases:	**MS SQL SERVER (2005/2008/2012/2014/2016/2019/2022), Oracle (9i/10g/11g), MS-Access 2010**
Reporting Tool:	**Crystal Reports (/ 9 / 8.5 / 8), SQL Server Reporting Services (SSRS), SSIS.**
Operating Systems:	**Windows and Unix**
Testing Tools:	**NUnit, MS Unit**

Development Tools:	Visual Studio 2008/2010/2012/2015/2017/2022, Team Foundation Server, Visual Source Safe (VSS), SVN, JIRA

Achievements:

- ✓ Cumulative GPA of 4.0 / 4.0 in Master of Science in Software Development.
- ✓ Silver Medalist for being the second rank holder in Masters in Computer Software & Applications in 2004.
- ✓ I received monthly award for conducting technical training sessions at Globallogic in Oct 2010.
- ✓ I received the Quarterly Individual Excellence Award at GlobalLogic in December 2007.

Certifications
- ✓ Attended a 2-day Scrum Team Training held at Globallogic in Sep 2008.
- ✓ Microsoft Certified Professional in Developing and Implementing Web Applications with Microsoft Visual C# .NET and Microsoft Visual Studio .NET
- ✓ Microsoft Certified Professional in Designing and Implementing Databases with Microsoft SQL Server 2000 Enterprise Edition

Education

Master of Science in Software Development
Boston University - 2024 - Present
Expected Graduation: Feb 2026 | GPA: 4.0

Master of Computer Software and Applications
K.J. Somaiya Institute of Management Studies & Research — Mumbai – 2004

Bachelor of Computer Applications
Chaudhary Charan Singh University — Meerut, India | 2001

Professional Experience

Role: .Net Full Stack Developer   **Apr 2022 – Dec 2022**
Client: Translink, Vancouver, Canada
Location: Vancouver, Canada

Responsibilities:
- Developed enterprise web applications using Angular 14, Bootstrap, .NET / C#, and SQL Server. Integrated RESTful APIs using Angular services and RxJS Observables. Improved application performance through lazy-loaded modules and optimized change detection strategies (OnPush).
- Developed new applications using .NET Core 2.2, Web APIs, Angular 7/8, C#, Azure SQL Database, Entity Framework Core, SQL Server 2016, TypeScript, HTML, and CSS, implementing OAuth 2.0 token-based authentication. Supported legacy applications built on .NET Framework 4.5/4.6 using ASP.NET MVC 5, JavaScript, HTML, and CSS.
  Developed and optimized T-SQL stored procedures, triggers, and user-defined functions to support high-performance data processing, reconciliation, and reporting requirements.
- Migrated legacy applications to Angular (7–14), significantly improving performance and user experience. Utilized Angular lifecycle hooks, Reactive Forms, Angular Material tables, animations (transitions and triggers), and NgRx for state management. Managed source control using GitHub. Worked with Azure Storage (Queues, Blobs, Containers) for data persistence.
- Implemented ASP.NET Web API methods for CRUD operations and managed HTTP communication using Angular HttpClient with RxJS (Observable and BehaviorSubject). Developed Azure Function Apps using HTTP and Timer triggers and integrated Azure Service Bus for asynchronous message publishing and reporting workflows.
- Performed SQL and application performance tuning, resolving slow-running queries and optimizing web pages to improve overall system responsiveness.
- Designed and developed reusable Angular components and services following component-based architecture to consume RESTful APIs. Built solutions leveraging Microservices architecture, designing RESTful APIs as independent services. Developed SSIS packages for data extraction, validation, transformation, and loading from multiple sources.
- Implemented reusable Angular components and shared services to support future extensibility. Leveraged Angular templating and modular design for faster compilation and maintainability. Developed custom C# utilities to process IIS logs for website usage and analytics reporting.

- Followed Test-Driven Development (TDD) practices. Wrote unit tests for Angular components using Jasmine and Karma, and tested Web APIs using HttpClient Testing Module. Led application modernization initiatives, migrating VB.NET legacy applications to .NET Core–based web frameworks.
- Contributed to React.js development ensuring cross-browser compatibility across modern browsers (Chrome, Edge, Firefox, Safari). Actively participated in SAFe Agile practices, including PI Planning, story refinement, and knowledge-sharing sessions. Supported enterprise-wide application modernization efforts migrating legacy VB.NET systems to .NET Core.

Environment
.NET Core 2.0 / 3.1, Visual Studio 2019, Microsoft Azure, C#, Angular, JavaScript, JSON, SQL Server 2016 / 2017, LINQ, T-SQL, Git

Role: .Net Full Stack Developer   **Oct 2019 – Mar 2022**
Client: 36Eight Technologies
Location: Vancouver, Canada

Responsibilities:
- Developed and maintained Web services with ASP.Net MVC, C#.Net and SQL Server and complex stored procedures and performance optimization of SQL queries. Involved in designing and developing different modules using C#.NET, ASP.NET.
- Developed the Single Page Application (SPA) using Angular and RxJS, Developed Business entity micros services using .Net core web API. Built front-end SPA using Angular and backend server using ASP.NET Web API. designing and developing different modules using C#.NET, ASP.NET.
- Used Dependency Injection to inject services into the components. API integration with RESTful services. Optimize applications for speed, scalability, and responsiveness. Authored Software Requirement Specifications (SRS) for application features and integrations.
- Involved with the client team to design and develop the application according to client requirement using Angular, Web API, and SQL Server with the business logic implemented using C#. Worked on complex stored procedures and performance optimization of SQL queries.
- Involved with the client team to design and develop the application according to client requirement using ASP.NET 4.5, Web API, and SQL Server 2017 with the business logic implemented using C#. Responsible for design and maintenance of the GIT Repositories, and the access control strategies.
- Angular 13 for the frontend and .Net C# for implementing Web services API. Build reusable components and added custom validation and front-end libraries for future use. Worked on key concepts like Angular CLI, Modules, Components, Directives, Pipes, Directives.
- Led stakeholder meetings for document reviews and sign-offs. Used EF Core to connect to SQL Server. Used GitHub for source control. Executed development aligned with PI Planning user stories, performed internal demos. Collaborated with Automation and Performance Testing teams.
- Led server upgrade from Windows Server 2012 R2 to 2016 and Oracle upgrade from 12c to 19c. Supported planning activities for cloud migration to Azure. Conducted training for new team members and reported development status to leadership.
Environment: .NET Framework 4.0, Angular 13, Asp.Net MVC, Visual Studio, Azure, ASP.NET 4.0, C#, AJAX, JavaScript, JQuery, JSON, XML, XSLT, JavaScript, SQL Server 2022, LINQ, T-SQL, TFS

Role: .Net Lead   **Sep 2018 – Sep 2019**
Client: Worksafe BC
Location: Vancouver, Canada

Responsibilities:
- Involved in UI Designing, Development and Testing of Web Forms using ASP.NET, Vb.NET, using C#, .NET and SQL. Led requirement analysis, technical design, coding, and unit testing. Interacted with business stakeholders for requirement gathering.
- Developed the Single Page Application (SPA) using Angular and RxJS, Developed Business entity micros services using .Net core web API. Built front-end SPA using Angular and backend server using ASP.NET Web API. designing and developing different modules using C#.NET, ASP.NET.
- Develop new features using ASP.NET, C#, Web API, Entity Framework 6, MVC, SQL DB, CSS, Angular 2.x, NUnit Test Framework. Developing Reports using SSRS, complex ETL packages using SSIS and cubes using SSAS. Created Master Page and CSS to define the basic look and feel of the sites.
- Using cutting edge cloud technologies like Microsoft Azure and leveraging search indexes using Domain Driven Design, CQRS, microservices, etc
- Developed secure login interfaces with ASP.NET Server controls and used various server controls like Multi View and Grid View with extensive data binding to display, page and sort multiple records. TFS for maintaining version control. Used Microsoft Application blocks for Data Access, Exception Handling and Logging.
- Setting up code repos and setup Azure Dev Ops CI/CD build and release pipelines from Git repository. Developed the API Swagger documentation for the Intelli Router, DSM APIs, tested end points using Http methods. Building Microservices and deploying On-Premises using Azure and WEB API.

- Worked on Swagger API documentation for REST calls and designing and Developing Microservices and Web Services using Restful Services and performing Unit Testing, Integration Testing, Client and Server-side Validation, Sessions, and Caching data to local storage.
- Integrated the third-partyAPIs into the current system and used Validation Controls for corresponding validations required for business logic in Web Forms and developed user interfaces using ASP.NET. Creating and updating SQL and Oracle queries, Views, tables, indexes.
- Support and Mentor team on Angular, .Net core applications, Tableau, Reports. Developed Custom Controls and User controls for reusable part of the web pages using C# with ASP.NET. Involved in testing like Unit test, Integration test, Acceptance test and Regression testing

Environment: ASP.NET, Asp.Net MVC, C#.NET, HTML, JavaScript, AJAX, jQuery CSS, WCF, MVP, MVC, SQL, SQL Server

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Role: .Net Lead   **Nov 2017 – May 2018**
Client: Matchbyte
Location: Remote

Responsibilities:

- Implemented a robust enterprise-level project utilizing ASP.NET and C#, with the Microsoft SQL Server serving as the backend database.
- Developed sophisticated C# components to seamlessly integrate and implement intricate business logic, intelligently utilizing them through ASP.NET.
- Innovatively designed and implemented reusable User Interface (UI) elements by leveraging ASP.NET, ensuring a modular and maintainable application structure.
- Utilized ADO.NET extensively for efficient and secure database manipulations and connections, adhering to best practices in data access.
- Implemented stringent data validation protocols on Web Forms, employing .NET Validation Controls and JavaScript to enhance user input accuracy.
- Configured advanced security features using Form-Based Authentication and Role-Based Authorization, implementing a robust access control system through C# and ASP.NET.
- Developed RESTful/WCF Web services and APIs, showcasing expertise in building scalable and interoperable backend components.
- Extensively employed Web-APIs and Web Services, with a focus on WCF for fostering seamless communication between applications.
- Leveraged C# to create and consume Web Services, demonstrating proficiency in designing and orchestrating distributed systems Team Foundation Server (TFS).
- Demonstrated expertise in Document Object Model (DOM) manipulation using JavaScript, jQuery and Angular, ensuring dynamic and responsive user interfaces.
- Executed design and code implementation for enterprise applications, employing C# WinForms and WPF for creating sophisticated graphical user interfaces.
- Created and deployed Web Services using VB.NET, SOAP, and XML, streamlining the retrieval of Customer Service Records.
- Led successful migration projects from classic ASP to .NET, ensuring a seamless transition from legacy systems to the latest .NET Framework 6.0.
- Engineered REST Web Services, serving as a pivotal interface between SQL Server Reporting Services (SSRS) and ASP.NET applications.
- Adapted and optimized web services to seamlessly interact with other applications, exposing them using both SOAP and HTTP protocols.
- Played a crucial role in database management, involved in writing Stored Procedures and Triggers for efficient data manipulation and business logic implementation.
- Developed complex reports using SQL Reporting Services (SSRS), enhancing data visualization and analytics capabilities.
- Implemented a comprehensive PL/SQL package to handle complex business logic, resulting in a 20% reduction in code redundancy.
- Implemented and optimized PL/SQL Stored Procedures, ensuring efficient execution of database operations and improved application performance.
- Designed and implemented triggers using PL/SQL to enforce data validation rules, reducing data entry errors by 15%.
- Undertook vital administration tasks, including provisioning access levels, managing permissions, and creating users and groups in the Active Directory within SharePoint Portal Server 2007.
- Actively participated in various client meetings, collaborating with the team and Project Manager to discuss improvements and amendments, ensuring alignment with client expectations.

Environment: C#, Angular JS, React, Bootstrap, Web API, Microsoft Visual Studio Community 2017, Microsoft Visual Studio Code, GIT, LINQ, Javascript, ES6, .NET Framework 4.5, SPA

Role: IT Consultant   **May 2014 – Jun 2015**
Client: City Of Edmonton
Location: Edmonton, Canada

Responsibilities:

- Worked on developing a web application where users can apply for new business licenses or apply for renewal of the business licenses thereby reducing the time for the City of Edmonton employees in processing the applications.
- Architect, Design and development of multiple modules across the product at City Of Edmonton.
- Implemented the project on Visual Studio 2019 .NET Framework 4.6.2, C#.NET, ASP.NET MVC 5 with Entity Framework 6, SQL Server 2015, ASP.NET Core 6.0/7.0/8.0 and LINQ.
- Responsible for the full stack (front end development, application logic, services, data persistence, etc).
- Developed WCF services using C# for client and policy integrations and worked with BizTalk for enterprise system integrations.
- I work on SQL Server Reporting Service with knowledge of SSRS Server management.
- Experience with ASP.NET MVC by using the Razor View Engine, JavaScript, HTML5, CSS3 for building front-end and UI.
- Used Kafka for message streaming. Connected to Kafka topics using various topics, brokers related information.
- Used Kibana for visualization of Kafka topic messages for data search or identify any failure in the message stream in Kafka.
- Working on IBM DB2 and SQL Server 2019 including writing Stored Procedures, queries, views, query performance tuning skills etc.
- Hands-on experience in Azure Cloud Services PaaS, Web Apps, Blob Storage Application Insights, and Logic Apps
- Proficiency in using XSL-FO transform engines with Apache FOP (Formatting Objects Processor).
- Used YAML files for writing playbooks and Kubernetes files
- Oracle PL/SQL development which includes creating Database Tables, indexes and triggers, writing oracle package and procedures, Functions, Cursors, Views and   performance tuning. Load flat file data for policy enrollment and claim into ELITA oracle database using SQL loader/ Trans All / File mapping.
- Supervised junior developers on designing and implementing some of the most critical modules across the product.
- Did automated unit testing on the product.
- Did Performance tuning for various bottlenecks occurring in one of the existing systems.
  Environment: ASP.NET MVC, ASP.NET, C#, Angular JS, Telerik Kendo UI, Bootstrap, Web API, SQL Server 2012, Visual Studio 2012, TFS, LINQ, Automated Unit Testing, Javascript, .NET Framework 4.5, SPA

Role: Senior Technical Consultant   **Oct 2013 – Mar 2014**
Client: PPM 2000
Location: Edmonton, Canada

Responsibilities:

- Part of the Custom Technical Services team responsible for Integrations, Migrations, Interfaces and Custom Reports.
- Architect, Design, development, deployment and UAT of multiple integrations, migrations and customizations.
- Developed applications using C# and ASP.NET MVC, creating user-friendly and responsive designs to improve navigation and user experience.
- Created and optimized Stored Procedures, Triggers, and Views to automate data processes and improve database efficiency.
- Responsible for Requirements Gathering, Documentation and Analysis for various projects through regular Customer Interaction.
- Mentored junior members on the team
- Designed and managed SQL Server databases with T-SQL, optimizing queries to enhance data manipulation and application performance.
- Worked with front-end teams to integrate HTML, CSS, and JavaScript, providing smooth content updates and interactions in the application.
- Responsible for Code Reviews and Process Improvements in the team
- Managed version control with GIT, working closely with teams to maintain smooth development and collaboration.
- Used UML diagrams to design and communicate software architecture, ensuring clarity in the development process.
- Followed Agile processes, using JIRA to track project progress and ensure software was delivered on time to meet stakeholder needs..
- Utilized the built in .NET 4.0 features of WPF and Web Forms.
- Wrote and ran unit tests using MSTest to check code quality, reducing bugs and ensuring reliable updates.
- Used LINQ to simplify data queries, making the code easier to read and improving data access efficiency.
- Set up RabbitMQ for efficient messaging between microservices, improving communication speed and performance.
  Environment: C#, ASP.NET MVC, WPF, XAML, SQL Server, T-SQL, Log4Net, LINQ, RabbitMQ, GIT, JIRA, UML, MSTest, HTML, CSS, JavaScript.

Role: Lead Engineer   **Apr 2012 – Apr 2013**
Client: OPEN SOLUTIONS
Location: Gurgaon, India

Responsibilities:

- Worked on the CRM / BI product of a core banking product suite which helps Financial Institutions access intelligent, rich and robust data. The core banking data is summarized, run through profitability and householding algorithms, and organized, which provides true intelligence for a financial institution to succeed.
- Architect, Design and development of multiple enhancements across the product.
- Worked with advanced concepts of ASP.NET Core MVC such as Models and Providers, Filters used for developing backend technology.
- Leveraged C# to create and consume Web Services, demonstrating proficiency in designing and orchestrating distributed systems Team Foundation Server (TFS).
- Integrated SQL and Access data tables with the SharePoint lists and created the custom web parts to display the SQL data in the SharePoint portal pages.
- Experience in creating complex SSIS packages using proper control and data flow elements.
- Responsible for the full stack (front end development, application logic, services, data persistence, stored procedures, triggers, etc.).
- Developing web-based solutions by using Visual Studio, .NET, C#, AJAX, MVC, Coded UI, SSMS, Json, jQuery, XHTML, and ASP.NET Web forms related to pension plans and based on the needs of each client.
- Supervised junior developers on designing and implementing some of the most critical enhancements across the product.
- Worked with the Design team to assist in the development of high-quality software for Microservice applications.
- Implemented Angular Service calls using Angular Factory.
- Developed and assisted in migration of web application to Angular Application. I took responsibility of
- Initiated and continued automated unit testing on the product.
- Followed continuous integration with TFS builds.
  Environment: ASP.NET 4.0, C#, Web Services,SQL Server 2005/ 2008/2012, Oracle, Visual Studio 2010, XML, XSLT, TFS, LINQ, Automated Unit Testing, Javascript, .NET Framework 4.0

Role: Consultant-Engineering   **Mar 2007 – Oct 2011**
Client: Globallogic, Noida, India
Location: Noida, India

Responsibilities:

- Analyzed, Designed and Developed new features for different products of a leading mobile content provider in US catering to clients like AT & T, Verizon, T-Mobile
- Designed and built the New Business Lead Capture System with ASP.NET and reusable frontend forms, applying custom validation rules for data integrity; empowered sales agents to capture and manage leads, follow-ups, and documentation workflows efficiently
- Engineered the Agent Hierarchy Management Module by implementing dynamic parent-child agent relationship mapping and backend logic for accurate commission calculation, incentive payout processing, and territory-based performance tracking.
- Strong technical knowledge in ASP.Net C .Net VB.Net MVC Razor WPF Silverlight WCF technologies
- Authored and maintained detailed release documentation, including deployment guides, rollback protocols, and version control notes, facilitating smooth handovers between development, QA, and release management teams.
- Responsible for the full stack (front end development including custom ASP.NET user interface controls, application logic, services, data persistence, stored procedures, triggers, etc.) development of applications. \
- Experience with writing unit tests for UI components using frameworks like NUnit or MSTest.
- Automated Unit testing and Integration testing of applications.
- Employed LINQ extensively for data querying, storage, and manipulation and implemented the data access layer using the Entity Framework database first method.
- Followed agile methodology and used continuous integration with TFS builds.
- Investigated and resolved production support tickets related to nominee changes, renewal reminders, customer onboarding, and system crashes, implementing hotfixes in C#/.NET with minimal downtime and user disruption.
- Participated in end-user training programs, collaborated with functional teams to produce training manuals, and supported onboarding for 500+ agents adopting digital modules across various branches.
- Developed the web-based storefront of the e-commerce platform for AT & T using modern interactive website design.

  Environment: ASP.NET, C#, WCF, Telerik Controls, Windows Service, SQL Server 2005/ 2008, Jquery, JayRock, JSON, MSMQ, Automated Unit Testing, Nunit, TFS, LINQ, Javascript, .NET Framework 3.5,XML, XSLT, Enterprise N-tier architecture, MSI Builds

Role: Assistant Systems Engineer   **Jan 2006 – Feb 2007**
Client: Tata Consultancy Services
Location: Mumbai, India

Responsibilities:

- Developed enhancements to enterprise financial planning Web-based .NET application for Merrill Lynch in US.
- Performed system / techical analysis.
- Designed and developed Web APIs in ASP.NET MVC, providing endpoints for communication between different components of distributed systems and enabling seamless integration with external services and applications
- Creation of Database Schema, Store Procedures and triggers.
- Expert in designing enterprise reports using SQL Server Reporting Services (SSRS) 2005/2008 to generate drill down reports, drill through reports, parameterized reports,
- Utilized SQL Server for database management and data storage, implementing Entity Framework for ORM (Object-Relational Mapping) and LINQ for querying and manipulating data.
- Developed Web Applications using HTML, CSS, AJAX, IIS, C#, ASP.NET, JavaScript, XML, SOAP and Visual Studio 2008.
- Good working experience with SSRS, Crystal reports and SSIS.
- Conducted code reviews, mentored junior developers, and facilitated knowledge-sharing sessions to promote collaboration and continuous improvement within the development team.
- Troubleshot and resolved bugs in .NET applications to ensure optimal development environment.
- Unit testing and Integration testing of applications.
  Environment: ASP.NET, C#, Crystal Reports, SQL Server 2005, Javascript, XML

Role: Software Engineer   **Jan 2004 – Dec 2005**
Client: Rave Technologies
Location: Mumbai, India

Responsibilities:

- Worked on different applications on various domains like Retail, Education, etc for multiple clients.
- Performed system / techical analysis.
- Designed and Developed Web Forms using ASP.NET controls, C#, CSS and HTML to facilitate the registered user.
- Involved in the development of GUI and components.
- Creation of Database Schema, Store Procedures and triggers.
- Implemented the Data Access Layer using LINQ and was involved in writing and maintaining complex SQL Queries and the required Stored Procedures and Triggers.
- Troubleshot and resolved bugs in .NET applications to ensure optimal development environment.
- Worked on Microsoft Visio Enterprise Architect for designing.
- Maintenance of VB.NET applications, batch jobs and bug fixing.
- Developed Web forms in ASP.NET and Winforms applications in C where the presentation layer was designed in ASP.NET and business layer in C .
- Add the features to automation unit testing framework using Selenium and C#.
- Test cases and the configuration have to be written in Microsoft excels.
- Used tools like NUnit and Nant for unit testing and automated builds.
- Took an active participation in the deployment at client site.
  Environment: ASP.NET, C#, Winforms, SQL Server 2000, COM, Javascript, N-tier architecture