**Nitin Kumar**

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**614-839-6090**

**SUMMARY**

* Having overall 15+ years of extensive experience in designing and developing Web, Client/Server with thorough exposure to Software Development Life Cycle (SDLC).
* Have very strong knowledge and experience with Object Oriented Programming and Component Based Application Development Architectures.
* Expert in developing windows applications, web applications, WCF services and web services in Microsoft Visual Studio .Net IDE using C#, Visual basic .Net Framework, Entity Framework VB.Net, ASP.NET, ADO.NET, SQL Server, Oracle, DB2, AJAX, JQUERY, JAVASCRIPT, HTML and CSS.
* Experience in Developing Web applications using ASP.Net MVC and Web API
* Possess in-depth knowledge on Database Design and RDBMS Concepts. Abundantly created and used SQL, PL/SQL, Stored Procedures, Triggers and Indexes in various Relational Databases.
* Generating various reports using Crystal Reports.NET, MS reporting services.
* Extensive experience in re-engineering existing VB 6.0/ASP 3.0 applications to Microsoft .Net (C#/VB.NET).
* Proficient in handling responsibilities such as knowledge transfer, code review, compliance to best practices & standards, technology mentoring and assisting team members.
* Worked in projects using Waterfall as well as Agile/Scrum methodology
* Possess the ability to work in a team as well as independently

**TECHNICAL SKILLS:**

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| --- | --- |
| **Languages** | C++, C, C#, Java, SQL |
| **.Net Technology** | .Net Framework 4.5/4.0/3.5/3.0, C#4.0/3.5/3.0, AJAX, WCF, 10:20 AMSP, SOA, WSDL. |
| **Web Technologies** | ASP.NET, HTML, CSS, ASP, Java Script,  VB script, XML, |
| **Database** | Oracle10g/11g, SQL Server 2014/2012/2008, DB2, |
| **IDE Tools** | Visual Studio 2013/2012/2010/2008/2005 |
| **Reporting Tools** | SQL Server Reporting Services. |
| **ETL Tools** | SSIS |
| **Version controls** | Team Foundation Server, GitHub |
| **Operating Systems** | Windows 8/Windows 7/ Windows 7 Ultimate/Windows Vista/ XP/2000/NT/98/95, Windows Server 2003/2008, 2012 |
| **Testing Tools** | N-Unit, Unit Testing. |
| **Domains** | Education, Agriculture, Finance & Insurance, Health & legal |

**PROFESSIONAL EXPERIENCE:**

**State of Michigan**

**Department of School Safety – Lansing, MI Dec 2023 – Jan 2024**

**Senior .Net Developer**

Mi-Bid is a system that empowers users, also known as sellers, to post diverse auctions from the internal site to the external public site. The Mi-Bid internal site is accessible to sellers, enabling them to edit posting details. On the external public site, external users, specifically citizens of the State of Michigan, can bid on these auctions. If successful, they can proceed to make online payments through our system.

**Responsibilities:**

* Interacted with User Community to know the actual requirements, modified the requirements based on specifications and extended support for further enhancements.
* Involved in creating the functional requirement documents to describe the flow of the application.
* Created screen mockups using Figma.
* **Used Azure DevOps in order to maintain and groom the users’ stories**
* Used Entity framework core within the system.
* **Worked on .NET core 7.0 to implement the business logic.**
* Utilized Entity framework database first approach to bring the tables within the system.
* Used Entity framework database first approach in the middle layer
* Used C# for developing the various classes within the system.
* Created and Developed **Angular** Components/Services required for application.
* **Used Angular 14 to maintain the front end of the internal site**.
* Involved in utilizing SOM components to create proper controls for internal and external site.
* Utilized proper ADA tools to inspects the HTML controls.
* Used SMTP servers to send proper email to notify the winning bidders.
* Involved in integrating the application with CEPAS system to make payments
* Developed new functionalities by referring the flow of the legacy application
* Involved in writing Complex SQL queries accessed in SQL Server database.
* Design the UI Standards the application using Bootstrap, JavaScript.
* Performed Client-side validation using JavaScript, jQuery
* Involved in developing UI pages using HTML 5, CSS3, JAVASCRIPT and AJAX.
* Performed server-side navigation by using data annotations.
* Developed Views using HTML, CSS, jQuery and Bootstrap 3.0.
* Used Custom Validation and User Validation to give access to registered users.
* Used Ajax, JavaScript and jQuery for validations and post-backs, CSS controls for enhanced interfaces in the UI.
* Created various URLs using MVC Web API to bring data in JSON format.
* **Implemented Test driven development and wrote Unit test and System test cases**
* Used Bootstrap Framework for styling the HTML pages.
* Created test case scenario for end user application and tested the applications using NUnit.
* **Maintained the source code repository using GIT.**
* Worked on documenting the application.
* **Involved in testing of application by unit testing, integration testing and regression testing.**
* Involved in the documentation of the system methods and creation of technical documents in order to maintain the system.

**Environment:** .Net Core 7.0, ASP .NET MVC, Angular 14, JSON, C#, Entity Framework Core, Visual Studio 2023, T-SQL, SQL SERVER 2019, SQL Server Management Studio 2019, Git, XML, AJAX, jQuery, NUnit.

**State of Michigan**

**Department of Corrections – Lansing, MI Sep 2021 – Nov 2023**

**Senior .Net Developer**

COMS (Corrections Offender Management System) is an application which monitors the data of Offenders which commits any offence within the state of Michigan. The application help maintain the data for the profiles of the offenders. The application also helps in maintaining the data of the offenders, if they have any tattoos or if they utilize any utilize any illegal substance. The data for the offenders who are transferred from one jurisdiction to another is also handled by the application.

**Responsibilities:**

* Translated customer requirements into new features and services.
* Extensively involved in Developing Components for Business Layer and Data Access Layer.
* Assisted in the migration of an N-tier based application to ASP.net MVC web-based application
* Assisted in analyzing the data MS Access database to perform proper conversion
* Used Entity framework database first approach in the middle layer
* Developed new functionalities by referring to old legacy code of desktop application.
* Worked with Asp.Net core MVC Web API such as Models, Providers and filters used for developing backend technology.
* Worked in one- and two-way data binding, filters, UI routers using Angular 14.
* Assisted in analyzing the data MS Access database to perform proper conversion.
* Developed rules for cleaning the data in MS Access database to migrate the data from MS Access to SQL server 2016 suing SSIS.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation using LINQ. Statements, views, User Defined Functions, Stored Procedures for inserting/updating/Deleting the data into the relational tables.
* Involved in writing Complex SQL queries accessed in SQL Server database.
* Design the UI Standards the application using Bootstrap, JavaScript.
* Performed Client-side validation using JavaScript, jQuery and Knockout.JS.
* Involved in developing UI pages using HTML 5, CSS3, JAVASCRIPT and AJAX.
* Developed Page layouts, Navigation and presented designs to the professor for review.
* Developed Views using HTML, CSS, jQuery and Bootstrap 3.0.
* Developed and hosting WCF Services on IIS by following Service Oriented Architecture.
* Used Custom Validation and User Validation to give access to registered users.
* Used Ajax, JavaScript and jQuery for validations and post-backs, CSS controls for enhanced interfaces in the UI.
* Created various URLs using MVC Web API to bring data in JSON format.
* Implemented Test driven development and wrote Unit test and System test cases.
* Performed regression testing to make sure the code changes got deployed properly by working with Release management team
* Used Bootstrap Framework for styling the HTML pages.
* Interacted with User Community to know the actual requirements, modified the requirements based on specifications and extended support for further enhancements.
* Created test case scenario for end user application and tested the applications using NUnit.
* Worked on documenting the application.
* Involved in testing of application by unit testing and integration testing.
* Having experience in creating development branch and creating pull request using GIT.
* Involved in the documentation of the system methods and creation of technical documents in order to maintain the system.

**Environment:** .Net Framework 4.0, .Net Core 3.1 ASP .NET MVC WEB API, JSON, C#, Entity Framework 6.0, Visual Studio 2013, T-SQL, SQL SERVER 2012, Oracle 10g, SQL Server Management Studio 2012, WCF, IIS 7.0, TFS, XML, AJAX, jQuery, NUnit.

**State of Michigan**

**Department of Education, Lansing MI Mar 2020 – Sep 2021**

**Senior .Net Developer**

GEMS (Grant Electronic Monitoring System) is an application which helps the Michigan department of education to monitor the grants given to various schools within state of Michigan. The application helps the Michigan department of education to determine whether the money given to the schools has been put towards the school entirely. If a school fails to do so, then the compliance is handled the application.

MOECS (Michigan Online Educator Certification System) is a web-based application that allows educators to register and create private accounts and have access to all the certification data, apply for certificates and endorsement and renew their certificates by paying through credit cards for their application fees.

**Responsibilities:**

* Involved in the team meeting for requirement gathering.
* Involved in transitioning the system from Asp.net MVC to .Net Core application.
* Used .NET CORE, MVC 5 development framework to build the system
* Performed the client side and business validation using JavaScript, jQuery and Data annotations
* Developed and assisted the migration of web application to Angular application.
* Created the data access layers and business layers for the system.
* Created all the entity classes for the application
* Created and consumed WCF services to perform various functions.
* Used Html and CSS for creating Views.
* Used responsive web design such as bootstrap for styling the page.
* Used ADA compliant tools like Wave, All Inspectors and JAWS software for various browsers to make the page ADA complaint.
* Created C# classes for crating various entities and data access layer.
* Created table, indexes and store procedures using SQL Server 2019.
* Crated post deployment script for doing data fixes in the database.
* Created SSIS packages for migrating the data from the MS Access to SQL server 2019.
* Used Azure Devops for maintain the source code.
* Performed Doe reviews and Peer testing.
* Involved in Agile process, two-week Sprints and daily Scrums Stand-up meetings to discuss the development of the application.
* Involved in the writing the technical specification document of the system.

**Environment:** .Net Framework 4.8, .Net core 3.1, C#, ASP.NET MVC 5.0, .Net core 3.1, Angular 4 Bootstrap, HTML 5, ADO.Net, CSS 3, JavaScript, JQUERY, VSTS, Visual studio 2019, SQL Server 2019 Express, IIS 7.0

**State of Pennsylvania**

**Department of Education, Harrisburg PA Mar’19 – Feb’ 2020**

**Senior .Net developer**

EDTS (Education Discipline Tracking System) is an application which helps in tracking all the information related to an educator misconduct complaint filed against an Educator. The system helps to determine the status of a case filed against the educator and it allows to add notes and other referral document appropriate for the case.

**Responsibilities:**

* Involved in the requirements gathering to develop new features of the system.
* Worked with the product owners to gather any information missing the User stories.
* Involved in migrating the data from MS Access to SQL Server 2016 database
* Involved in migrating N-tier applications to .Net core systems.
* Implemented Client-side validations using jQuery.
* Created Database and Database Objects like Tables, Stored Procedures, Views, Triggers and functions
* Used jQuery, ASP.NET MVC, AJAX toolkit controls and CSS to give better performance and richness to the user interface.
* Used ASP.NET MVC controls like Grid View for displaying the Data set.
* Extensively used Ajax applications for reduction of around tripping of data using the update panel controls.
* Used Store procedures for Inserting and updating information regarding an educator.
* Created C# classes for various entities and data access layer.
* Used ADA tools like All Inspectors and Wave along with Jaws to check whether the Views are ADA Compliant.
* Performed unit testing before deployed the code to Dev environment.
* Performed Code reviews and Peer testing for the other developers in the team.
* Deployed the application in various environments by running pipelines in Azure Devops
* Worked on creation of the design document of the system.
* Followed agile methodologies for application development process.
* Used Azure Devops for maintaining the source code of the system.

**Environment**: .Net Framework 4.6.2, .Net Core 2.0, C#, ASP.NET MVC 5.0, Bootstrap, ADO.net, HTML, CSS, JavaScript, JQUERY, VSTS, Visual studio 2017, SQL Server 2016 Express, SQL server management studio 2017, IIS 7.0

**State of Ohio**

**Department of Agriculture Feb’ 18 – Feb’ 19**

**Senior .Net Developer**

Amusement Rides Safety Management System (Arils) is a system which helps the Inspectors of ODA (Ohio Department of Agriculture) to inspect the various attractions and rides owned by the portable and permanent organizations who take part in the various state fairs. The system helps to determine whether an attraction is fit to be operational based on which the license is given to the owner to operate the attraction.

Amusement Rides Safety Web Portal is a web-based system which allows the owners of all the portable and permanent organizations of state of Ohio to request an inspection to Ohio department of agriculture based on which an inspector form the agency can go and perform an inspection on a given location.

**Responsibilities:**

* Translated the business requirements in new features of the system.
* Extensively involved in Developing Components for Business Layer and Data Access Layer.
* Involved in the conversion process from migration of data.
* Involved in Client-Side Validations Using jQuery.
* Performed calculation of the various fees and fines using jQuery
* Used Popper.JS to manage all the poppers and to display the calculated fess.
* Modified applications according to the user’s requirements.
* Created reports by using reporting tools such as SSRS.
* Created Database and Database Objects like Tables, Stored Procedures, Views, Triggers and functions
* Used jQuery, ASP.NET MVC, AJAX toolkit controls and CSS to give better performance and richness to the user interface.
* Used ASP.NET MVC controls like Grid View for displaying the Data set.
* Extensively used Ajax applications for reduction of around tripping of data using the update panel controls.
* Extensively used State Management Techniques like ViewData, ViewBag and TempData for passing data between Current and Subsequent request.
* Followed Agile and Scrum methodologies for the development of the system.
* Used bootstrap to create better responsive Views.
* Used Team Foundation Server to maintain the source code of the system.

**Environment:** C#, ASP .NET MVC 4.0, .Net Framework 4.6, SSRS, ASP.NET, Bootstrap, .Net Core 2.1, WinForms, HTML, CSS, VB.NET, JavaScript, JQUERY, TFS, Visual studio 2017, T-SQL, SQL Server 2016 Express, SQL server management studio 2017, IIS 7.0

**Computer Aid INC Jan’ 17 – Jan’ 18**

**.Net Developer**

MEDS is a system which maintains all the medical information for all the people who is driving within the state of Pennsylvania. The primary users of this application are the various physicians and doctors who will report any sorts of disorder which is within the drivers based on which restrictions was added on driver’s license.

**Responsibilities:**

* Involved in object-oriented analysis and design using UML (Unified Modeling Language) techniques such as use case, activity, sequence, class and component diagrams using Visio.
* Assisted in analyzing the data MS Access database to perform proper conversion.
* Developed rules for cleaning the data in MS Access database to migrate the data from MS Access to SQL SERVER 2016 using SSIS.
* Involved in the conversion of the N-tier application to ASP .NET MVC Web application.
* Developed the application using C#, MVC, and JavaScript with SQL server 2008 R2 as the back end.
* Develop complex MVC Controller, View Models and Helper methods linked to backend database
* Developed .Net classes for Data Access layer.
* Responsible for UI design and creating contracts and classes in WCF for different modules in the application.
* Developed and consumed **WCF** Services to achieve Service Oriented Architecture (**SOA**) and communication between heterogeneous applications.
* Implemented .Net classes for Business Logic Layer using C#.
* Worked on Agile Methodology to achieve smooth collaboration between self-organizing, cross functional teams.
* Used CSS framework for layouts and styling the Front end of the application.
* Worked on SSRS for creating reports of the data being transferred from other databases.
* Developed user client-side logics using jQuery/JavaScript.
* Used Team Foundation Server (TFS) for source control.
* Implemented Views using HTML, XML, and CSS.
* Performed Code Reviews (manual) to implement performance and coding conventions guidelines.
* Created application-level Error Log utility to log all the errors for an effective solution.
* Worked on SQL server and SSIS package.
* Involved in creating technical documents for the system.

**Environment:** C#, ASP .NET MVC 4.0, .Net Framework 4.5, ASP.NET, WCF, WinForms, HTML, CSS, JavaScript, TFS, Oracle 11g, SSRS, Visual studio 2015, SQL server management studio 2017, T-SQL, SQL Server 2016, SSIS, IIS 7.0

**Deloitte Harrisburg, PA Aug’15–Dec’16  
 .Net Developer**

MCI (Master Client Index) is a centralized system that maintains record for the demographics Information for individuals who are known to the State of Delaware. It is utilized by multiple Departments of Delaware and avoids duplication of the medical aid and the benefits provided by the State of Delaware.

DSS (Dashboard Support System) is a centralized system that maintain the various applications built up for State of Pennsylvania. The system was used within the organization to maintain the applications built for the end Customers

**Responsibilities:**

* Translated customer requirements into new features and services.
* Extensively involved in Developing Components for Business Layer and Data Access Layer.
* Migrated old legacy application based on Visual Basic and ASP.NET top MVC based system
* Involved in the conversion process from migration of data.
* Used Entity Framework Code first approach in the middle layer
* Assisted in analyzing the data MS Access database to perform proper conversion.
* Developed rules for cleaning the data in MS Access database to migrate the data from MS Access to SQL server 2016 suing SSIS.
* Implementation of client-side validations using jQuery and ASP.NET MVC Validation implemented at Controller level.
* Created action results to bring the data in different format such as JSON.
* Implemented client-side functionality using jQuery
* Worked with HTML, CSS (cascading Style Sheets), AJAX and jQuery to design the websites
* Used Popper.JS objects to manage poppers in the system.
* Created Complex ETL Packages using SSIS to extract data from staging tables to partitioned tables with incremental load
* Implemented TTD (Test Driven Development) with AGILE process in the development process.
* Create new tables, views, indexes and user defined functions.
* Designed and developed the ETL procedures, Data dictionaries and data mapping involving data analysis, data validations and data migrations.
* Involved in creating complex SQL stored procedures and complex joins using SQL Server database.
* Used **SSIS Packages** for extracting, cleaning, transforming and loading data into **Target Database**
* Worked on creation of the design document for the process.
* Involved in developing various URLS using Web API for the Dashboard system to get the data in Json format.
* Code review of other team members to ensure standards and practices are being followed.
* Analyzed, designed and developed forms based on the requirements.
* Followed Agile Methodology
* Involved in developing WCF Services.
* Implemented WCF services to achieve service-oriented architecture and communicate between application
* Involved in Testing of application using SoapUI 1.5.1.
* Involved in Documentation of the process and methods of the application

**Environment:** C#, ASP .NET MVC 4.0, .Net Framework 4.5, Entity Framework 6.0, WCF, WinForms, HTML, CSS, JSON, ASP.NET, WEB API, Visual Basic, JavaScript, TFS, Popper JS, T-SQL, Visual studio 2015, SQL Server 2012/2014, SQL server management studio 2014, Oracle 11g, SSIS, IIS 7.0

**American Bureau of Shipping, Houston, TX Oct'13 – AUG ‘15  
.Net Developer**

**Description:**

* Translated customer requirements into new features and services.
* Extensively involved in Developing Components for Business Layer and Data Access Layer.
* Assisted in the migration of MVP based Desktop application to ASP.net MVC web-based application.
* Assisted in analyzing the data MS Access database to perform proper conversion
* Used Entity framework database first approach in the middle layer
* Developed new functionalities by referring to old legacy code of desktop application.
* Assisted in analyzing the data MS Access database to perform proper conversion.
* Developed rules for cleaning the data in MS Access database to migrate the data from MS Access to SQL server 2016 suing SSIS.
* Utilized ADO.NET technology extensively for inserting/updating/Deleting the data into the relational tables.
* Involved in writing Complex SQL queries accessed in SQL Server database.
* Design the UI Standards the application using Bootstrap, JavaScript.
* Performed Client-side validation using JavaScript, jQuery and Knockout.JS.
* Involved in developing UI pages using HTML 5, CSS3, JAVASCRIPT and AJAX.
* Developed Page layouts, Navigation and presented designs to the professor for review.
* Developed Views using HTML, CSS, jQuery and Bootstrap 3.0.
* Developed and hosting WCF Services on IIS by following Service Oriented Architecture.
* Used Custom Validation and User Validation to give access to registered users.
* Worked on SSRS to create various reports.
* Used Ajax, JavaScript and jQuery for validations and post-backs, CSS controls for enhanced interfaces in the UI.
* Created various URLs using MVC Web API to bring data in JSON format.
* Implemented Test driven development and wrote Unit test and System test cases
* Used Bootstrap Framework for styling the HTML pages.
* Interacted with User Community to know the actual requirements, modified the requirements based on specifications and extended support for further enhancements.
* Created test case scenario for end user application and tested the applications using NUnit.
* Involved in testing of application by unit testing and integration testing.
* Involved in the documentation of the system methods and creation of technical documents in order to maintain the system.

**Environment:** .Net Framework 4.0, ASP .NET MVC WEB API, JSON, T-SQL, C#, Core Java, J2EE, Spring MVC, Ado .Net, Visual Studio 2013, SQL SERVER 2012, SSRS, Oracle 10g, SQL Server Management Studio 2012, WCF, IIS 7.0, TFS, GIT, XML, AJAX, jQuery, NUnit.

**AIG (American International Group) Farmington, CT Sept’ 12 - Oct’ 13**

**.NET Developer**

**Description:**

**American International Group (AIG)** is a leading international insurance organization that serves more than 130 countries across the globe. The company serves commercial, institutional and individual customer through the extensive property casualty networks of any insurer. AIG focuses on quality deliverables which makes them the leading providers of insurance and retirement services in United States.

**Responsibilities:**

* Involved in object-oriented analysis and design using UML (Unified Modelling Language) techniques such as use case, activity, sequence, class and component diagrams using Visio.
* Design the UI Standards the application using Bootstrap, JavaScript and jQuery.
* Developed the application using C#, MVC and SQL server as the back end.
* Developed classes for Data Access layer to access data from database.
* Created classes for writing the business logic of the application.
* Developed Controllers, View models and helper methods to populate data on views.
* Developed and consumed Web services for getting health insurance premium quotes, Medicare Supplement Rate quotes, county codes.
* Created stored procedure, trigger on the database to provide/insert specific data from multiple tables for Web API services.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation using Stored Procedures for inserting/updating/Deleting the data into the relational tables.
* Developed and consumed **WCF** Services to achieve Service Oriented Architecture and communication between heterogeneous applications.
* Created Views using HTML, XML, and CSS and made in bootstrap enabled.
* Developed tables, stored procedures, views, functions and triggers to perform automated rules, updating to related tables in SQL server database.
* Developed WCF mechanisms like sessions, Instance management, and concurrency to make our services more robust and scalable.
* Developed various reports using SSRS based on the data being populated on views
* Used Team Foundation Server (TFS) for source control, and data collection.
* Performed Code Reviews to maintain the coding standards set by the organization.
* Created application-level Error Log utility to log all the errors for an effective solution.
* Worked on Agile Methodology to achieve smooth collaboration between self-organizing, cross functional teams.

**Environment:** C#, ASP .NET MVC 4.0, Web API, .Net Framework 4.5, ADO.NET, HTML, CSS, jQuery, TFS, Visual Studio 2013, JSON, JavaScript, Oracle 10g, SQL Server 2012, SQL server management studio 2012, SSIS, SSRS, IIS 7.0

**Data core Technologies Pvt. Ltd. Mumbai, India Jan’ 10- Aug’ 12.**

**.NET Developer**

Data core Technologies Private Limited (DTPL) has today emerged as one of the leading outsourcing and technology solutions provider to organizations across the globe. Our focus is on delivering superior returns to clients through our cost-effective, efficient, high-value services that run on excellent in-house processes.

**Responsibilities:**

* Was involved in the complete life cycle of the application.
* Responsible for the analyses of the requirements of the business, designing database tables.
* Worked on MVP architectural design pattern to understand the business logic in order to perform the conversion of the system.
* Assisted in transitioning desktop application to MVC based system.
* Created Views using HTML, XML, and CSS and made in bootstrap enabled.
* Utilized Data annotations for performing Validations.
* Created different web services/web methods to implement business rules in business layer
* Modified applications according to the user’s requirements.
* Created required objects using C# to interact with crystal reports.
* Used SQL Server 2008 database as back-end along with ADO.NET Entity Framework to access the database tables.
* Used ASP.NET MVC controls like Grid View for displaying the Data set.
* Extensively used State Management Techniques like View Data, View Bag and TempData for passing data between Current and Subsequent request.
* Written Stored Procedures designed Tables using SQL Server 2005.
* Fixed the Defects and troubleshoot the technical problems.
* Used Team Foundation Server for source code maintenance.

**Environment:** C#, ASP.NET MVC 3.0, MVP, .Net Framework 3.5, Entity framework, ADO.NET, ASP.NET, Visual basic .NET, HTML, CSS, Visual Studio 2010, Eclipse Helios, SQL Server 2008, SQL Server management studio, TFS, IIS 6.0.

**AMIT, Delhi, India Marc ’07- Dec ‘09**

**.NET Developer**

Worked as a Web Developer for the university sports department inventory control system. The Inventory control system tracks the stock and the sports inventory purchased, spoiled and the inventory gone waste. This application is used by the users of the university to track the inventory weekly, monthly and yearly producing timely reports automatically.

**Responsibilities:**

* Experienced in designing, developing, and maintaining client/server applications using Microsoft Technologies
* Designed and developed Web pages using ASP.NET, C#, HTML, CSS and Server controls
* Strong understanding in OOPS and the ability to develop and support applications in C#/.NET
* Actively involved in Technical Upgrade activities and Work Shops conducted by On Shore Team
* Used Team foundation server for maintaining the source code
* Created Database and Database Objects like Tables, Stored Procedures, Views, Triggers and functions
* Used Business Intelligence development studio for creating SSIS packages for migrating data.
* Fixed the Defects and troubleshoot the technical problems.
* Used Team Foundation Server for source code maintenance.
* Actively participated in project meetings and involved in creating monthly reports
* Implemented database standards and naming convention for the database objects
* Involved in writing the procedural documents for the development.

**Environment:** ASP.NET, C#, HTML, DHTML, ASP, CSS (Cascading Style Sheets), TFS, MS SQL Server 2005, SQL Server management studio, Business Intelligence development studio.