

Mintu G

Sr. . Net Developer - Master Card

Albany, NY - Email me on Indeed: [indeed.com/r/Mintu-G/ea034e398c50bebd](https://www.indeed.com/r/Mintu-G/ea034e398c50bebd)

- Around 8 years of IT industry experience in Microsoft Windows based and Web based Applications using Microsoft Technologies.
- Expertise in working with Microsoft.Net Framework [...] developing Web Services, Web Pages using WCF, Web API, ASP MVC.Net, VB.Net, C#.Net, ADO.NET, IIS, VBScript, JavaScript, HTML5.
- Experience in implementing several Design Patterns to standardize the application architecture.
- Extensive experience in relational database development, for creating complex database queries, writing Constraints, Indexes, Views, Stored Procedures, Cursors and Functions using T-SQL in Microsoft SQL Server [...]
- Designed the front-end applications, user interactive (UI) web pages using web technologies like HTML5, JQuery, CSS3, Angular.js and Bootstrap.
- Experience in all phases of software development life cycle Designing, Developing, Coding, Debugging, Testing, Implementation and Maintenance.
- Good understanding of providing SOA architecture and Configuration of applications using WCF services.
- Experience in working with structured methodologies such as Agile, Scrum processes
- Strong analytical and dynamic trouble shooting skills coupled with excellent communication skills and able to work individually and as a team.
- Involved in various phases of Software Development Life Cycle (SDLC) i.e. Analysis, Design, Development, Implementation, Testing and User Training of Enterprise Web Applications, Stand alone and Distributed applications
- Developed Web Forms, ASP.NET MVC (Model-View-Controller) with .NET Framework 4.0/3.5 and Visual Studio [...]
- Extensive experience in developing Web based applications and Client/Server applications using C#.NET, ASP.NET (4.0/3.5), ADO.Net, LINQ, Windows communication Foundation (WCF), XML, HTML, XHTML, JavaScript, JQuery, AJAX and CSS, TFS.
- Proven ability to work as a team player as well as an individual. Interpersonal and Communication skills, coupled with strong technical and problem solving capabilities.

WORK EXPERIENCE

Sr. . Net Developer

Master Card - Albany, NY - August 2014 to Present

Project: Alternative Payment Gateway (APG): Data Cash a MasterCard Company is a leading provider of online payment gateways which provides secure online payment, debit and credit card payment processing services. The Alternate Payment Gateway is a non-card based payment gateway, which has integrations with various e-Wallets, online and offline payment interfaces. It supports different transactions like purchase, payout, Refunds and Transaction status verification.

Responsibilities:

- Involved in Software Development Life Cycle (SDLC) Process included Analysis, Design, Programming, Testing and Documentation.
- Provided instruction to clients on performance improvements in coding techniques, wrote ASP.NET code and stored procedures to improve speed.
- Prepared design documents with use case, class, and sequence diagrams.

- Designed framework components for re-usable functionality across the banks in the gateway system.
- Developed and designed application using ASP.NET, Razor View Engine and C#.
- Created HTML pages with tables, images and forms.
- Used ASP.NET MVC Data Annotations Validator Attributes in models and Custom Validators for Validation.
- Added Server controls, Custom controls and functionality to an ASP.NET page.
- Used Microsoft ADO.NET to access data from database in a web application.
- Used state management for storing web pages and data.
- Developed menus using User Controls and XML.
- Communicating on requirement clarifications and participated in the critical weekly status meetings with Client. Providing technical solutions in required areas as part of new banks integration with payment gateway.
- Designed framework components for re-usable functionality across the banks in the gateway system.
- Responsible to Onsite-Offshore Development Team and Coordinate with the client respectively.
- Responsible to Support and Maintenance of existing system.
- Integrating new banks to the existing gateways system and performing integration testing.
- Designed and developed business component to interact with external services for communicating banks securely.
- Responsible for Development web application to test the developed server side components and services using ASP.Net, Web User Controls, ADO.Net, Ajax, and Java Script.
- Designed WCF service to interact with server components from test site.
- Implemented business logic as custom coded APIs, database objects written in C#.
- Used .NET Framework Class Libraries and created ASP.Net pages in C# containing the business logic and providing data access logic using ADO.Net objects.
- Designed client specific tables and fine-tuned stored procedures for better performance using T-SQL.
- Extensively used ASP.NET User Controls and Custom Controls for reusing common User Interface elements in multiple web pages
- Implemented security in business components to build secure message and sending to the external services.
- Performed code reviews and fine tuning of database queries, stored procedures.

Environment: C#, ASP.Net, ADO.Net, XML, WCF, JAVA SCRIPT, VS2010, SQL Server.

Sr .Net Developer

CNO Financial Group - Carmel, IN - May 2012 to August 2014

CNO Financial Group, Inc. is a financial services holding company based in Carmel, Indiana. CNO's insurance subsidiaries provide life insurance, annuity and supplemental health insurance products to more than four million customers in the United States. These products are distributed through independent agents, career agents and direct to customers through television advertising and direct mail.

Responsibilities:

- Involved in designing and developing the Client-Server and Distributed Web Applications with ASP.NET MVC 4.0.
- Involved in building web applications with MVC4, C#, JQuery, LINQ, Ajax, HTML5, and CSS3.
- Supported in unit testing and bug fixing QA and UAT.
- Experience working on agile methodology.
- Developed and consumed Web Services using XML/SOAP and REST.
- Utilized MVC, Abstract Factory and Singleton design patterns.
- Used Java Script, Ajax to client side validations and partial page updates and JSON objects to return data from server side load into Data bind controls in the application.
- Involved in new development /enhancing the application using the MVC pattern, JQuery, Bootstrap, and WebAPI and SPA using Angular.js.

- Responsible for setting up Angular JS framework to achieve data binding between HTML and JavaScript objects.
- Worked on the Web API 2.0 to create the services and tested on Postman/fiddler and used Angular.js to create the data in the table using ng-repeat attributes.
- Used Tortoise SVN for Version Control; performed thorough unit testing using Unit Framework tools.
- Implemented Client Side Validations and Server Side Validations using JavaScript and Data notations.
- Created and deployed XML/Soap Web Services using WCF and C# and consumed them in the web application.
- Written Data Access Layer using ADO.net entity Frame Work enables to automatically generate code for displaying, updating, creating and deleting functionality.
- Involved in developing required objects using C# to meet the business requirements using Visual Studio 2010/2012.
- Experience in creating SQL queries to fetch data as per the business requirements with tuning Techniques and worked with SQL server 2012 database to access source data.

Environment: .NET Framework (4.0/4.5), MVC 4.0, SQL Server 2012, ASP.NET, C#, WCF, REST/WEB API, LINQ, Entity Frame Work 6, Angular JS, HTML5, CSS3, Bootstrap, JQuery, Java Script, .NET Unit Testing framework.

ASP .NET Developer

Kraft Foods - Northfield, IL - March 2010 to May 2012

Kraft Foods is a world's 2nd food and beverage company, headquartered in the United States. In a competitive market, the organizations most likely to meet their objectives are those that are capable of leading rather than following changes within that market. Kraft foods therefore need to build a business that is capable of responding quickly to changes in both consumer requirements and the business environment. This means not only constantly developing innovations but also being able to launch them into the market place.

Responsibilities:

- Involved in design and development of the user interface using ASP.NET server controls.
- Used server controls like Repeater control, Data list Control and Data Grid Control.
- Implemented Exception handling & logging using Enterprise Application blocks.
- Developed User Interface using HTML, XML, Master Pages, JavaScript and CSS.
- Implemented client side validations using JavaScript.
- Created Stored Procedures, Packages, Views, Cursors and Functions using Oracle PL/SQL. Extensively used Ref Cursors and Table types to load and process data.
- Used cascading style sheets (CSS) for different fonts and colors.
- Developed user controls and custom controls to reuse them in many web forms.

Environment: .Net Framework 2.0, VSS5.0, ASP.NET, C#, ADO.NET, Oracle8i, IIS 5.0, HTML, XML, XSL, XSLT, Web Services, Visual Studio.NET 2005, Java Script.

Role .Net Developer

AT&T - Bothell, WA - June 2009 to March 2010

AT&T is the largest provider of both local and long distance telephone services, wireless service and DSL Internet access in the United States. which offers a broad spectrum of telecommunication services which includes Wireless, Dial-Up Internet, DSL Internet, Cable Television, VoIP, Wire line Phone Services. The project is aimed at providing enhancement services, maintenance, support to the Enterprise Data Warehouse (EDW) and Enterprise Consolidated DataWarehouse (eCDW); these enterprise Datawarehouses consist of large number of applications (including LightSpeed and Uverse).

Responsibilities:

- Followed N-Tier Architecture development which involves Presentation, Business, Data Access Tiers and Database.
- Involved in the design, development, support and enhancement of an application. Responsibilities are including: Designing, coding, testing multi-tier web application.
- Implemented Model-View-Controller (MVC) as a commonly used and powerful architecture for GUIs.
- Used MVC pattern hinges on a clean separation of objects into one of three categories - models, views, controllers.
- Used cursors, stored procedures, functions and Triggers for fetch data in the data layer.
- Created database objects like Tables, Constraints, and Views and implemented Indexes to improve performance in fetching data from database.
- Using C# Generics, Lambda expressions, LINQ for sorting, searching the exceptions data in the grids, Query results.
- Wrote stored procedures, functions and Triggers for complex business logic in the data layer.
- Used modular programming models, reusable components, two way bindings using Angular JS.
- Used entity Frame Work database first to that enables to interact with the existing database.
- Developed service interface, service contracts and data contracts using Windows Communication Foundation (WCF) service model and exposed business components using the service interface

Environment: ASP.NET, MVC, C#, WCF, LINQ, ADO.NET, SQL Server 2008, Angular JS, XML, Entity Frame Work 4, XSL/XSLT, HTML, XHTML, JAVA SCRIPT, JQuery, Unit Testing Framework, VS.NET2010.

Net Web Developer

Capital One - Richmond, VA - January 2008 to June 2009

Capital One Bank offers services like banking, investment and loans. This application offers various features like creating new accounts, managing existing accounts, processing credit card and personal loan applications. Personal loan processing has various modules for Customer Information, Loan Application Verification, Loan Authorization, Loan Approval and Update Information.

Responsibilities:

- Followed N-Tier Architecture development which involves Presentation Tier, Data Access Tier, Business Tier and Database Tier.
- Designed Class diagrams and Sequence diagrams using UML.
- Prepared Technical design documentation for User Interface and Business layers using VISIO
- Used Design Patterns like Factory and Singleton classes and methods.
- Developed web application using MVC 3 design pattern, Razor as view engine and HTML as markup.
- Enhanced and developed UI functionality using JavaScript/ jQuery and worked with HTML elements.
- Web pages are developed using MVC.NET, C#. NET, Java Script, HTML and used Internet Information Server (IIS), Visual SourceSafe.
- Designed, developed and implemented Business Tier using ADO.NET, C#, and WCF Services.
- Created stored procedures and packages using Oracle 10g.
- Used combination of server controls, HTML for User Interface design and Client side Validation controls, Java Script for client side functionality implementation in Web application.
- Involved in creating Test Plans, and Test strategies.
- Extensively involved in developing controllers for each page and respective action handlers.

Environment: ASP.NET, MVC, C#, Visual Studio.NET 2003/2005, Java Script, jQuery, CSS, XML, XSL, XSLT, HTML, Oracle 10g, PL/SQL Editor and Toad 8.6, ADO.NET, IIS, Web Services.

ADDITIONAL INFORMATION

TECHNICAL SKILLS:

Languages C, C#, ASP.Net, VB.NET, VB 6.0, PL/SQL.

. Net Framework .Net Framework 3.0, 3.5, 4.0, 4.5, Entity Framework

Scripting Languages JQuery, Java script, HTML5, XHTML, DHTML, CSS3, XML, VB Scripting,

Databases [...] Oracle [...] MS Access

Web Technologies:

.NET Framework [...] ASP.NET MVC 3.0/4.0, AngularJS, Bootstrap, Web Services, WCF, ADO.NET, JavaScript, CSS3, , IIS 5/6/7, COM/DCOM, SOAP, Silver light, WCF

Web Servers Microsoft (IIS) 7.0/6/0

Version Control Tools: Visual Source Safe, Team Foundation Server, SVN

Operating Systems Windows [...]