# Om Prakash Dhakal

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# Summary

5+ Years of experience in the IT industry with the.NET Framework working as a Full Stack Developer and hands on experience in Software Development Life Cycle(SDLC).

* Experience in working Web Applications using C#,ASP.Net Model View Controller(MVC), Language-Integrated Query(LINQ).
* Implemented 3-tier/N-Tier Applications using ASP.Net,ADO.NET, SQL Server 2014/2008 R2.
* Experience in design and development of UX/UI using Front End Web Technologies including HTML,CSS,BootStrap,Javascript,Ajax,jQuery and Angularjs.
* Experience in working with Web API and Windows Communication Foundation(WCF).
* Experience in Object Oriented Analysis/Design--SOLID Principles and Implementation.
* Experience in database design and development using Microsoft SQL Server 2014/2008 R2, creating and using tables, Database Schemas, Stored Procedures, Triggers, Indexes.
* Experience AGILE including Sprint Planning and Test Driven Development including SCRUM Framework.
* Hands on experience in Team Foundation Server-TFS and GIT.
* Effective in working independently and collaboratively in teams, able to work tight deadlines and communicate effectively with strong analytical and troubleshooting skills.

**Technical Skills**

Web Technologies: HTML, CSS, JavaScript, AJAX, jQuery, AngularJS, JSON,

Microsoft Technologies: C, C++, C#, SQL, ASP.NET, ADO.NET, ASP.NET MVC, Entity Framework, LINQ, WCF, Visual Studio, Server Management Studio

Version Controls: SVN, TFS, GIT

Others: SVN, TFS, GIT

# Professional Experience

**ABC Company, Miami,FL October 2015-Present**

**.Net Developer**

Web Based Application for searching flights and booking tickets online.This application consists of modules such as website blog, discussion forum, customer service representative and hotel booking.

**Responsibilities:**

* Worked as a developer for application architecture, design and code reviews.
* Designed the web pages using Asp.net 3.5,HTMl,Javascript,Ajax and CSS.
* Developed web modules(website blog,discussion forum,customer service,hotel booking).
* Involved Unit Testing and Integration Testing identified performance issues and solved.
* Developed stored procedures, views, functions, triggers using SQL T-SQL in SQL Server 2008 R2 for fetching data and binding.
* Used Team Foundation Server-TFS for Version Control, Source code control, and project tracking.

Environment:Visual Studio 2010, C# .Net 3.5, ASP.NET,ADO.Net, LINQ,XML, SQL Server 2008R2, TFS, CSS,Javascript,jQuery,JSON.

**Rock Health-San Francisco, CA Mar 2014- Aug 2015**

**.Net Developer**

In Rock Health, an enhanced application about health care.Our project added few functionalities to the existing application that Rock Health had.Different newer technologies such as jQuery UI, Angularjs, Bootstrap were introduced in this project.

**Responsibilities:**

* Implemented the web application framework using.Net Framework.
* Participated in daily SCRUM meetings to discuss various aspects of the code related to individual controls.
* Developed new User Control to customize various controls for application’s requirement.
* Developed Master Page and used the same template throughout the application to maintain consistent layout.
* Categorized different insurance policies from a low amount to the high amount and searching criteria are added as Windows Communication Foundation(WCF) service.
* Applied several Cache management techniques to improve the overall performance of the application.
* Created Data Access Layer for retrieving the data from the database.
* Involved in Customizing the Web Forms Datagrid for Graphical User Interface(GUI).

Environment:Visual Studio 2012,C#,ASP.NET 4.5,MVC 4.0,AngularJS,jQuery,Ajax,SQL Server 2012.

**CDE Company, San Francisco, CA Mar 2012-Dec 2013**

**.Net Developer**

This project facilitates the customer to apply for a loan through online and tracks the status of the loan at any time.By using this project, the approval agency can check the customer's loan file and then they can approve/reject that file.The loan agency can check the pending customer's file, assign it to all departments, complete the formalities and procedures between the departments, make the decision whether to approve/reject customer loan request with the help of this proposed project.

Responsibilities:

* Worked with the clients in understanding the requirements and documenting the Change Requests.
* Used Software Development Methodology like AGILE(SCRUM).
* Used HTML5,CSS3,Bootstrap,jQuery,Javascript in designing the views.
* Developed, Configured and consumed Web Services in C#.net using WCF.
* Extensively used LINQ to SQL and Entity Framework to build query driven applications.
* Followed the Model View Controller(MVC) architecture to ensure the flexibility of the application.
* Designed and developed databases, which includes the development of functions, Stored Procedures and Triggers using T-SQL.
* Used charts and custom data grid for various kinds of reports.

Environment:Visual Studio 2010,ASP.NET,MVC 4.0,ADO.NET,Entity Framework,WCF,C#,T-SQL,Javascript,CSS,HTML,SQL Server 2008 r2.

# Education

Master of Information Technology