# Om Prakash Dhakal

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# Summary

* 5+ Years of experience in the IT industry with the .NET Framework working as a .Net 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 2005/2008 R2/2012.
* Experience in design and development of UX/UI using Front End Web Technologies including HTML, CSS, and 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 MS SQL Server 2005/2008R2/2012, creating and using Tables, Database Schemas, Stored Procedures, Triggers, and 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**

Languages / Technologies: C#, ASP.NET, HTML, HTML5, JavaScript, PHP, CSS, XML

Microsoft Libraries: LINQ, Entity Framework, Unity, WCF

Databases: SQL Server 2005/2008R2/2012, Oracle, MySQL

Libraries: jQuery, Angular JS 1.X, Bootstrap

IDE / Tools: Visual Studio 2010/12/13, SQL Server Management Studio, VS Code

Application Servers: IIS, Apache, Azure Deployment

Testing Tools: MS Test, ReSharper, NUnit

Version Controls: Team Foundation Server (TFS), GIT

# Professional Experience

**Rock Health-San Francisco, CA Sep 2015-Present**

**.Net Developer**

In Rock Health, 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 low amount to high amount and searching criteria is added as Windows Communication Foundation (WCF) service.
* Applied several Cache management techniques to improve the overall performance of the application.
* Data integration with claim processing engine (Facets).
* Production support to Facets batch processing.
* 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# 5.0, ASP.NET 4.5, MVC 4, AngularJS, jQuery, Ajax, SQL Server 2008 R2, TriZetto Facets.

**GoDataFeed, Fort Lauderdale, FL Mar 2015-Aug 2016**

**.Net Developer**

GoDataFeed, an e-commerce service provider, serves various consumer services through different brands, categorizes products, automate feed submissions and track performance. The software is also integrated with different with different popular e-commerce platforms including Magento, NetSuite, BigCommerce, Yahoo! and more.

**Responsibilities:**

* Responsibilities include Requirement Analysis, Design, Coding, Code Review, Unit Testing and System Testing.
* Assisted in designing and creating UI for new features using HTML5, CSS3, Bootstrap, and Media Queries/Responsive Design.
* Added different functionalities in to the application using ASP.NET MVC, Entity Framework, Angularjs, jQuery.
* Used LINQ to communicate between Data Access Layer and other business components.
* Involved in Interaction with BA team on a weekly basis to gather requirements and involved in Creating Business Requirements documents (BRDs) based on requirements.
* Used Agile Software Development Life Cycle for developing the product.
* Enhanced different layers in the architecture using Object Oriented Design Pattern—Solid Principles.

**Environment:** Visual Studio 2013, C# .Net 4.5, ASP.NET 5.0, ADO.Net, LINQ, XML, SQL Server 2012, TFS, CSS, JavaScript, jQuery, JSON.

**LPL Financials, San Diego, CA Jan 2014-Mar 2015**

**.Net Developer**

This project facilitates the customer to apply for a loan through online and track the status of 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 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
* Designed and developed databases which includes the development of functions, Stored Procedures and Triggers using T-SQL.
* Familiarity with testing methodologies and tools (Fiddler, Firebug, Chrome Dev Tools)
* Used charts and custom data grid for various kinds of reports.

**Environment:** Visual Studio 2012, ASP.NET 4.5, MVC 5.0, ADO. NET, Entity Framework, WCF, C#, T-SQL, JavaScript, CSS HTML, SQL Server 2012.

**Zakkour Technology Group, Miami, FL Mar 2012-Dec 2013**

**.Net Developer**

Web Based Application for searching Hotels and booking online for one of ZTG’s customers, Lifestyle vacation club. We created an app that allowed their club members to sign in and search for the cheap hotels in their group of hotels and book online.

**Responsibilities:**

* Worked as a developer for application architecture, design and code reviews.
* Designed the web pages using Asp.net 4.0, 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 4.0, ASP.NET 4.0, ADO.NET, LINQ,XML, SQL Server 2008R2, TFS, CSS, JavaScript, jQuery, JSON.

# Education

Master of Information Technology