**Rajesh Dhiman**

**Contact No.:** +91 7814432226 / **E-Mail:** dhiman\_rajesh01@yahoo.co.in



**Seeking assignments in Website/Software Development & Programming with an organisation of repute**

**PROFILE SNAPSHOT**



* **MCA** from Lovely Institute Jalandhar having 4+ **years** of experience in Website/Software Development & Programming, Client Servicing and Design & Development on Microsoft Technology.
* Presently associated with **Osvin Web Solutions, Chandigarh as Sr. Software Engineer**.
* Gained sufficient knowledge of complete SDLC including designing, testing, integration, maintenance, enhancements and production support.
* Well conversant with **Asp.Net 3.5,4.0** and **4.5**, **C#.Net**, **VB.Net**, **Ajax**, **Java Script**, **JQuery**, **Linq**, **MVC**, **WCF**, **DNN,** **SQL,** **NopCommerce,GPS tracking system** etc.
* Deft at mapping the custom designing solutions & troubleshooting for complex software & application problems.
* Adroit in providing effective resolution to customer queries related to production support and improving relationships with the customer by anticipating customer future requirements, thereby ensuring a positive customer experience.
* Possesses strong communication, problem-solving, analytical, analysis / mapping and negotiation skills.

**IT SKILLS**



**Technologies & Languages**: Asp.Net (2.0, 3.5, 4.0, 4.5), C#.Net, VB.Net, MVC, Ajax, WCF , Java Script, JQuery, Linq, Entity Framework, DotNetNuke, NopCommerce, GPS tracking Syatem.

**Development Tools**: Microsoft Visual Studio

**Database**: SQL Server 2005, SQL Server 2008

**CAREER CONTOUR**



**Since 16th Feb 2011 Osvin Web Solutions, Chandigarh Sr. Software Developer**

**7th April 2010 to 15th Feb 2011  DeftSoft Informatics, Chandigarh Jr. Software Developer**

**Key Deliverables:**

**S/W Development / SDLC Planning & Co-ordination**

* Providing implementation, coding, application maintenance and enhancement support to the client with regard to the product / software application.
* Carrying out requirement analysis, designing and programming of applications as per specification documents as and when allocated.
* Maintaining and complying with project management schedules.
* Reviewing the functional requirement documents.
* Conducting functional tests and analysis of reported defects.
* Handling testing, debugging and troubleshooting of the application.
* Analyzing and finding the root cause for the problem.
* Interacting with onsite, as this is Enhancement project.
* Involving in Requirement, Design and Code Review.

**PROJECTS HANDLED**



**Project:** Bus Tracking Syatem (Microsoft Visual Studio 2012, asp.net, C#, JQuery, Google map API,GPS tracking system)

**Period:** 1.5 Month

**Role:**  Sr. Software Developer

**Description:** It’s a project to track the buses using GPS system. Create bus companies, bus scheduling, create different routes, buses timing everything is managed by this project.

This project has 3 main part :-

Admin: To create the trackers, assign the trackers to buses, create/manage companies everything is under admin section.

Company: Assign the schedule to buses, assign route to buses, track the buses position are under company section.

End User: End users can select their route and stop and get the remaining time when the bus will come and also track the buses on Google map.

**Responsibilities:**

* Worked on admin, company & user modules as well as create Table and Stored Procedures.
* Made scheduler to see for the buses.
* Create dynamic routes on google map.
* Worked on JQuery for Client side Validation.
* Used CSS classes to design the user interface.
* Participated in Business Layer coding.
* Integrated GPS tracker system.
* Implemented web services to auto fill the textboxes.
* Tested all the modules.

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**Project:** Apolyon (Microsoft Visual Studio 2010, **MVC 3.0**, Linq, C#, JQuery, Facebook API, jwplayer)

**Period:** 5 Month

**Role:**  Software Developer

**Description:** Apolyon is a project for the music lover. It’s like a radio station where users can play their favorite songs by searching the artist. Users can create their songs list so that next time they not need to search the same song. The other functionality added in this player are advertisement after 5th song that can be set by the admin , the next button will disable if user skip 5 song, automatics create radio station, like dislike song functionality, post the liked song on facebook using fb API and all there functionally is manageable by the admin.

**Responsibilities:**

* Worked on admin & user modules as well as made Table and Stored Procedures.
* Made scheduler to see all appointments of the day.
* Used Linq to retrieve data from the SQL database.
* Worked on JQuery for Client side Validation.
* Used CSS classes to design the user interface.
* Participated in Business Layer coding.
* Integrated jwplayer for displaying songs.
* Implemented web services to auto fill the textboxes.
* Tested all the modules.

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**Project**: UserVoice (Microsoft Visual Studio 2010, **MVC 3.0**, Entity Framework, C#, JQuery, UserVoice API)

**Period:** 6 Month

**Role:** Software Developer

**Description:** It is basically a part of main website. This part includes the forums and contact. User needs Facebook account to create a new suggestion, comment on the suggestion, to give vote etc.

We consumed the UserVoice API for create a new suggestion, commenting and for voting etc.

**Responsibilities:**

* Worked on consuming the UserVoice API.
* Used the Facebook API to run the application within the Facebook iFrame and for user auth.
* Used Entity Framework to retrieve and store data in the SQL database.
* Used the JQuery to retrieve and store data with UserVoice API.
* Used CSS classes to design the user interface.
* Participated in Business Layer coding.
* Tested all applications.

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**Project:** WCF Social Service (Microsoft Visual Studio 2008, MS SQL 2008, C#, **WCF**, Urban Airship API)

**Period:** 5 Month.

**Role:** Software Developer

**Description:** WCF service, which is generated for IPhone application. The service is implemented using N-Tier architecture, with security such as the mobile application will send the mobile's UDID (AES encrypted) on every request. On the other side, the server API will validate the encrypted UDID (against the user id) and only if it is valid then the request will be processed.

It contains four Modules such as:

User Management ( This Module is for maintaining the User details and data such as new registration, get users, blocked users and unblocked users etc.)

Friends ( It is based on how to make friends online such as Get Friends, Request Friendship , Get Friend Requests, AcceptFriendRequest, RejectFriendRequest etc.

Private Messages ( It is based on private messaging i.e. GetUserConversations, Get Conversation, Clear Conversation, Send Message etc.

User Wall (The Most Complicated module that is implemented for SendPost2Nearby, SendPostBackInTime, Check4WallUpdates, Get Posts, Create Comment, Like Post, Dislike Post, Like comment, Sending Push/Pull notifications messages using Urban Airship API etc.

**Responsibilities:**

* Create the BLL, DLL structure of the WCF project.
* Create the database table and store procedures.
* Made scheduler to see all appointments of the day.
* Used Stored Procedures to retrieve data from the SQL database.
* Managing two member’s team.
* Communicate with client.
* Consume the Urban Airship API.
* Assign the task to the team and help them to develop the module.
* Tested all the modules.

**Project:** Ideal Image (ASP.NET 3.5 using C#.net, **DotNetNuke**, Sql Server 2005, JQuery)

**Period:** 3 Month.

**Role:** Software Developer

**Description:** It is hair removal site which is created in the DotNetNuke CMS.In this site we integrated the Store location search and the LivePerson Chat module.

**Responsibilities:**

* Worked on admin & user modules as well as made Table and Stored Procedures.
* Used Stored Procedures to retrieve data from the SQL database.
* Worked on JQuery for Client side Validation.
* Used CSS classes to design the user interface.
* Participated in Business Layer coding.
* Tested all the modules.

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**Project:** Temando (ASP.NET 3.5 using C#.net, **NopCommerce**, **Temando API**, Sql Server 2008, JQuery)

**Period:** 2 Month.

**Role:** Software Developer

**Description:** It is a shipping provider module which provides the different shipping method at the run time in NopCommerce. In this module I used a Temando API which gave the different shipping method according to the dimensions of the products.

**Responsibilities:**

* Consumed the Temando API.
* Worked on admin & user modules as well as made Table and Stored Procedures.
* Used Stored Procedures to retrieve data from the SQL database.
* Worked on JQuery for Client side Validation.
* Used CSS classes to design the user interface.
* Participated in Business Layer coding.
* Tested all the modules.

**SCHOLASTICS**



**Class University Year of Passing % Marks**

MCA Punjab Technical University 2009 74.64

B.Sc. H.P. University Shimla 2006 57.25

12th H.P.S.E.B Dharmshala 2003 61

10th H.P.S.E.B Dharmshala 2001 73.14

**PERSONAL DOSSIER**



**Date of Birth**: 19th November 1985

**Languages Known**: English & Hindi

**Father’s name**: Shri Bhagwan Dass Dhiman

**Present Address**: HE 338, Phase 7, Mohali (Punjab)

**Permanent Address**: Vill. Makkar P.O. Karer Teh. Barsar Distt. Hamirpur (H.P.)

**DECLARATION**



I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**(Rajesh Dhiman)**