**RAVI**

**SUMMARY OF QUALIFICATIONS:**

* **Ten** **years** of experience in Web Development with good record in Designing, Development and Testing web applications.
* Extensive experience working on various **technologies** including **ASP.NET**, **C#**, **Php**.
* Extensive experience in the development of **XML/ Web Services.**
* Proficient in **object-oriented** programming.
* Hands-on experience in **database design** and development and using **SQL**, **Stored** **procedures** and **triggers**.
* Involved in all the stages of **Software Development life cycle** i.e. requirement analysis, design, development, testing and maintenance.
* Ability to work within tight deadlines, foresight to handle upcoming issues and dedication to solve complex problems through extensive research.

**TECHNICAL SKILLS:**

**Programming Languages:** C#, VB.Net

**Technologies:** XML, Web Services, WCF

**Database:** MS SQL Server, MY SQL, MS Access

**Reporting Tools:** BI Reporting Tool

**Internet Technologies:** ASP.Net, ASP, PHP, JQuery, Json Java Script, CSS, HTML, DIV

Open Source CMS: WordPress, Drupal

**Operating System:** Windows Family

**Server:** IIS 6, IIS 7, Apache (XAMP,Wamp)

**PROFESSIONAL EXPERIENCE:**

**Patrotech March 2013 to Present**

**Manager Technical**

**Responsibilities:**

* Handle team of 5 people.
* Discuss and freeze requirements.
* Build logic and flow of new CMS.
* Assign modules and fix deadline for same.

**99Labels PVT LTD OCT ’10 to March 2013**

**Team Leader**

**Responsibilities:**

* Developed RDLC Reports for several departments.
* Cheetah(in.experian.com) Mailer and Sprinkler mailer Integration.
* Payment Gateway (Pay Seal PG, Citrus PG, Bill desk PG, Tech Process PG, Cell Pay PG) integrated.
* Complete E-Com Portal Developed.
* Developed Project for SCM (Supply chain management).
* Developed Service for Bulk modules handling.
* Data Mining.
* Created Modules for bulk image upload on CDN.
* Host application on Claude Server.
* Optimize all existing procedures.

**iYogi Technical Support April ’09 to Sept 10**

**Sr. Software Engineer**

**Responsibilities:**

* Read specification to understand the data format coming from providers for data parsing.
* Optimization of code to improve the response time with in the milliseconds.
* Developed a Web-Service for interact several applications with **PAYPAL, PAYFLOW, FIRSTDATA and GRAYPAY payment gateway**.
* Developed an intranet based application to calculate the scorecard/incentive.
* Developed Win-Service to retrieve data from Google Ad-word and Yahoo Ad-word.
* Developed Intranet based applications to integration with several third-party applications (LOGMEIN, JAMCRACKER, CARBONITE, ONFORCE, BSMART, and NTR Support).
* Developed application to calculate and refund amount to customer and application generate different reports with different parameters based on user roles.
* Developed web application for generate different types of report.
* Developed Calendaring tool application to book demos on the basis of date, time zone and language. In this application when demo is booked, live meeting with ICS file is sent to the partner and attendee.

**NDTV Convergence**  **Mar ’08 to April 09**

**Software Engineer**

Responsibilities:

* Bug fixing and deployment support.
* Optimization of code to improve the response time with in the milliseconds.
* Developed a web application to display details of several places of India and online booking of flights, hotels.
* Developed a web application to display current status of Olympic 2008 and user can post comments on several sections.
* Developed a web application to display details and discuss about Environment.
* Wrote optimized Stored Procedures, FunctionsandViews.

**IDEAZZ InfoTech Pvt. Ltd. April ’07 to March ‘08**

**Sr. Software Engineer**

Responsibilities:

* Developed a web application for E-Learning.
* Designed and developed reusable framework for the application.
* Wrote optimized Stored Procedures, Functions and TriggersandViews.
* Wrote JavaScript functions and used various ASP.Net validation controls for validation.
* Used VisualSourceSafe6.0 for source version control on a shared team environment.
* Designed and Created web interface using ASP.Net and used **C#** as a code behind.
* Gathered requirement from the client and involved in twice a week interaction with client.
* Developed web CRM for manage several section of each department for a company
  + Finance: It contains a complete account module.
  + Staff management: Store the Staff- Information, Advance search, Performance report.
  + Lodged Hours: Store assigned work, assigned time and consume time, for each employee.
  + Forum: A complete forum for **Ground Flore Engineering** Company.
  + Client management: Store the client information, Advance search, Performance report.
  + Dynamic role management: Assigned the permission for access the page for particular user.
  + Memo and Calendar.
  + Reports: It calculates and show finance report and user logged-in report.
  + Search: Advanced search for users, tasks and clients.

**IQ Resource Pvt. Ltd.**  **July ’06 – March ‘07**

**Sr. Software Engineer**

**Responsibilities:**

* Developed web application for online medical marketing media and used **ICICI Payment Gateway** for do verification of paid user subscriptions.
* Developed Dynamic Web Registration System to create dynamically pages, admin can define dynamic layout of page, property of the page.

Used XML to read inputs and write outputs.

Used Visual Source Safe 6.0 for source version control on a shared team environment.

Design of applications to make them Reusable and Pluggable.

Worked on all the stages of Software development life cycle for projects.

**IDEAZZ InfoTech Pvt. Ltd Jun ’03 – July ’06**

**Software Engineer**

**Responsibilities:**

* Wrote code to upload/view/download the greeting cards and visiting cards.
* Developed web applications to upload/view/purchase the several jewelry items.
* Performed code reviews and Quality Assurance of the project.
* Wrote optimized SQL Stored Procedures and Functions.
* Wrote JavaScript validation controls for validation.
* Designed and Created web interface using ASP.Net and used C# as a code behind.
* Developed more than 10 Shopping Carts in **PHP** and **ASP.**
* Analyzed design logic, specifications and prepared design documents using UML Class Diagram.
* Developed an intranet based application for manage the assign and pending task to any employee of an organization (*IGF Pvt. Ltd.*).
* Application has role management system and task management system. There is a feature for transfer the task to other employee also.

**EDUCATION:**

* MBA (IT) From P.T.U.
* B.A. From V.B.S. Purvanchal University, Jaunpur
  + Intermediate (Science & Math) from UP board (With 61.2%).
  + Matriculation (Science) from UP board (With 62.2%).
* MCPD (**Microsoft® Certified Professional Developer**).
* MCPD: ASP.NET Developer 3.5
* MCTS (**Microsoft® Certified Technology Specialist**)
* MCTS: .NET Framework 3.5, ASP.NET Applications
* 6 Months certification from NIIT.

**Some Featured Projects:**

**.NET Assignments:**

**[1] Payment Gateway Integration:**

By this Web Service user can integrate his application by any of the three payment gateways (PAYPAL, PAYFLOW, FIRSTDATA, and GRAYPAY) and can perform several actions like (SALE, AUTH, CAPTURE, VOID, REFUND, and GETTRANSACTIONDETAILS)

**[2] Refund Tracker:**

This application is used for refund the selected amount to customer on the basis of services taken. It calculates the amount on different scenario like unsubscribe the account or downgrade the product or cancel the product. After calculate amount it call payment gateway and refund amount to customer.

**[3] CA Calendaring Tool:**

This is a calendaring tool application developed for CA (Computer Associates). CA deals in all kinds of Antivirus software. Live meeting with ICS file is generated in the application on the basis of product, date, time zone and language.

This application has two modules.

**User:**

In this module, CA partners can check the availability of the demo presenter according to the end user's requirements. Partner has option to select date, time-zone and languages. A slot of the available users are displayed on the screen and after selection of the slots demo is booked and live meeting invitation is sent to the CA Partner and end user.

**Admin:**

Using this module administration can manage the products, shifts and users.

Administrator has facility to manage the engineer's shift according to the product. Engineers can view his/her booked tickets.

**[4] DWRS (Dynamic Web Registration System)**

The Dynamic Web Registration System (DWR) consists of two major components:

**Web Registration Admin**

This is an administration tool that allows the publishers to manage layout, design and content of subscription and renewal pages. It also enables setting up of rules in order to map defined segments of customers and offer them specific subscription or renewal or cross sell and up sell offers.

**Online Web Registration**

This is the online User Interface that provides registration form for the subscribers or prospective subscribers to renew the subscription or register for new subscription. The content of the registration form (like questionnaire, ads, crosses promo, renewal up-sell, newsletters etc) is dynamically displayed based on the information entered by the user and the rules set up by the administration

**Environment:** ASP.NET 2005, C#, HTML, JavaScript, Ajax, SQL Server 2005

**[5]** [http://travels.ndtv.com](http://travels.ndtv.com/)

This application provides facility to online booking flight and hotels. User can view photos/ videos of destination, and also can post his/her comments about same.

**[6]** [http://www.ndtv.com](http://www.ndtv.com/)

This website had a great feature to drag a box and place it on your selected area. I have developed JavaScript using JQuery for this website for drag-drop feature.

Other links developed by me for same organization: [http://green.ndtv.com](http://green.ndtv.com/)

[http://7wondersofindia.ndtv.com](http://7wondersofindia.ndtv.com/)

<http://www.ndtv.com/olympics>

**[7]** [http://www.thinkingstorm.com](http://www.thinkingstorm.com/)

This application provides facility to study online. There are separate sections for tutor and student. Member can register as tutor or as student. After registration tutor can specify there availability, subject he/she can teach and his charges. Student can search tutor and request for session. Tutor can accept or decline student request.

It has several modules like Manage Payment, Manage Instructor, and Manage Student.

**Environment:** ASP.NET 2005, C#, HTML, JavaScript, Ajax, SQL Server 2005

**[8] MMM (Medical Marketing & Media)**

This is a site owned by Hay Market Inc. New York. Using these site medical professionals can register for magazine free of cost. Customer can register for paid subscription. The application keeps track of the customer details and payment details. It has several modules e.g.: MMM Reports, Customer Support, Back Office, MMM Online.

<http://medicalmarketingandmedia.com/haymarket/login.asp>

<http://medicalmarketingandmedia.com/haymarketreport/login.asp>

<http://medicalmarketingandmedia.com/mmmonline/>

**Environment:** ASP.3.0, Microsoft IIS 6, HTML, JavaScript, SQL Server 2000

**[9]** [www.directtuning.com](http://www.directtuning.com/) **:**

This is a web based application having Online Shopping Cart, Product Management and maintenance. It has modules for user management, Security Management, Product Management, Banner Management, Credit card Processing, MIS Reporting, shopping cart, etc.

**Environment:** ASP.NET 2003, C#, HTML, JavaScript, Ajax, SQL Server 2000

**PHP Assignments:**

**[10] CRM:**

Developed web CRM for manage several section of each department for a company

1. Finance: It contains a complete account module.
2. Staff management: Store the Staff- Information, Advance search, Performance report.
3. Lodged Hours: Store assigned work, assigned time and consume time, for each employee.
4. Forum: A complete forum for **Ground Flore Engineering** Company.
5. Client management: Store the client information, Advance search, Performance report.
6. Dynamic role management: Assigned the permission for access the page for particular user.
7. Memo and Calendar.
8. Reports: It calculates and show finance report and user logged-in report.
9. Search: Advanced search for users, tasks and clients.

**Environment: PHP, MYSQL, Ajax, Smarty, Pear**

**[11]** [http://www.californiamortgageloan.com](http://www.californiamortgageloan.com/)

By this website user can apply for mortgage loan. Calculator is also integrated for mortgage calculation. There is search module where user can search for there near by realtors on the basis of company name, realtor name, zip code etc. New realtors can signup.

In admin section, admin can manage realtor i.e. edit-delete, activate-inactivate realtor on the site. There is a module for link exchange work, which is used for optimization of site. Admin can manage their reciprocal link from admin panel. There is a module in admin section to check there link live or not on there link exchange partner.

URL: [http://www.californiamortgageloan.com](http://www.californiamortgageloan.com/)

Other sites of same client are:

URL: [http://floridahomemortgageloans.com](http://floridahomemortgageloans.com/)

URL: [http://arizonamortgageloans.net](http://arizonamortgageloans.net/)

**Environment: PHP 4.3.9, MYSQL 4.0.21**

**[12]** [http://awninginstallers.com](http://awninginstallers.com/)

This website is for awning installers. New installers can signup to the site and after approval by admin they can login to the site and edit there profile. New customers can also signup to the site and search for near by installers. There is a search module to search near by installer. Customer can see details of installers only after placing order to the installer.

In admin panel, admin can manage customer, installers, searching range which is based on latitude and longitude.

**Environment: PHP 4.3.9, MYSQL 4.0.21**

**[13] TELOK BLANGAH Recreation Club**

This is a small intranet application, which is used for booking of playground and courts. Here new member can signup and can book in advance or cancel there booking. The charge of court or playground automatically gets deducted from the payment made in advance by the member.

In admin section admin can manage members and status of ground or court. Admin can change status of booking.

**Environment: PHP 4.3.9, MYSQL 4.0.21**

**ASP Assignments:**

**[14]:** [www.diamondgardens.com](http://www.diamondgardens.com/)

**The Project:**

The two main Modules of this project are:

**1: user modules:**

Diamond Garden has been developed as shopping cart. This website provides online order, purchasing. Customers can pay through their credit card. To validate the credit card I have used www.paypal.com as third party control.

**2: admin modules:**

This module basically deals with order handling, customer handling, product handling.

**Environment:** Asp3.0, MS Access.