**Resume**

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**Tejpal Singh**

## Professional Summary

* 4.7 years of Experience in Web and Windows Phone Application Development Domain that Involves Extensive Development Work in Dot Net.
* MVC 4.0, MVC 5.0, C# ASP. Net, Web services, Jquery, HTML5,GIS Maps, Google Maps, Google fusion tables, Windows Phone development sdk 8.0, Microsoft Azure.
* Database is SQL SERVER 2005, SQL SERVER 2008.
* Currently working in Seasia InfoTech pvt. Ltd as Consultant.

## Education

## Academic Qualification

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| **Class** | **Board** | **Year of Passing** |
| 12th Non-Medical | CBSE | 2004 |

## Bachelor Degree

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| **Degree** | **University** | **Year of Passing** |
| B.E | Vinayka Mission University | 2008 |

## Master Degree

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| **Degree** | **University** | **Year of Passing** |
| B Level(MCA) | Doeacc Society | 2011 |

## Experience

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| **Organization** | **Designation** | **Duration (From-To)** |
| Seasia Infotech | Consultant | 3-Oct-2011 to till now. |

**Projects Profile**

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| 1. | **Project Name: Project Tracker** |  |  |
| **Client** | Internal project |  |  |
| **Role** | Developer |  |  |
| **Organization** | Seasia InfoTech |  |  |
| **Duration** | 1 Month |  |  |
| **Team Size** | **Project: 5** |  | **Module: 2** |
| **Environment**  **(With skill versions)** | **Software** | **Languages: HTML5**  **Database: Sql Server 2008**  **Tools : JQuery** |  |

**Project Description**

The project takes care of the various projects running in an organization and it also takes care of the various phases of the project and various other details like the leading person, members involved and tools and other usages in the project. It also keeps track of the timely status of the project and even it includes various plan ups to be incorporated for a project.

##### Contribution

Working presently as a Team member and as a team member developed the pages of mobile to be used in the project.

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| 2. | **Project Name:FutuHR** |  |  |
| **Client** | Richard |  |  |
| **Role** | Team Member |  |  |
| **Organization** | Seasia Infotech |  |  |
| **Duration** | 8 Months |  |  |
| **Team Size** | **Project: 10** |  | **Module: 4** |
| **Environment**  **(With skill versions)** | **Software** | **Languages: C#**  **Database: MYSQL**  **Tools : JQuery, Ajax**  **O/s: Windows XP** |  |

**Project Description**

Developed FutuHR, future of HR, an Human Resource software, basically both an internet and Mobile based company management application where details of a company in all terms such as business, employees, payroll, services and other such details can be registered. On such basis we have various modules in it CRM, describing the company details being accessible only to the company owner and admins. ERM, describing complete employee information in all terms such as education, relationships, contacts, prior work history etc., Payroll module describing the salary structure for the employees and so are the other modules. In short this application makes the handling of company automated and efficient.

**Contribution**

Implemented the functionality of creation of mobile screens using the web based development. This includes design of database for access rights mechanism and development of various layers i.e data access, business objects, and business logic.

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| 3. | **Project Name:InterCue** |  |  |
| **Client** | Mark |  |  |
| **Role** | Team Member |  |  |
| **Organization** | Seasia Infotech |  |  |
| **Duration** | 4 Months |  |  |
| **Team Size** | **Project: 6** |  | **Module: 4** |
| **Environment**  **(With skill versions)** | **Software** | **Languages: C#**  **Database: Sql Server 2008**  **Tools : JQuery, Ajax**  **O/s: Windows 7** |  |

**Project Description**

The smart, interactive tool keeping your customers connected. Giving customers an easy and direct access to the latest your company offers. It’s like handing everyone the keys to your business. The iCue can be used to distribute information and data. The iCue+Cloud adds an online data storage area where iCue users can receive and download data. Using the online management portal – upload data to the iCue cloud space. As soon as files are uploaded they are available to iCue users to download.

Files in the iCue cloud space are displayed in an easy to use and understand format. Much like the icons in your computer – icons help identify what types of files are available. File name, file size, and an icon to quickly download files.

Live link : <http://www.internetcue.com>

##### Contribution

Implemented the functionality of file explorer in which user can add folders and upload files to it. User can also cut paste and move files to one folder to another folder.. This includes design of database for access rights mechanism and development of various layers i.e data access, business objects, and business logic.

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| 4. | **Project Name:ResponseVision** |  |  |
| **Client** | Greg |  |  |
| **Role** | Team Member |  |  |
| **Organization** | Seasia Infotech |  |  |
| **Duration** | 2 years |  |  |
| **Team Size** | **Project: 20** |  | **Module: 4** |
| **Environment**  **(With skill versions)** | **Software** | **Languages: C#**  **Database: Sql Server 2008**  **Tools : JQuery, Ajax**  **O/s: Windows 7**  **Hosted: Azure** |  |

**Project Description**

Response Vision® 4.0, is based on federally established emergency management principles, and provide customers with the required expertise, bandwidth, and tools to track and account for assets and personnel, to manage all-hazard emergency situations, and to save lives.

In addition, our scalable SaaS based solution can be tailored to help any size organization. We look forward to serving you and your community of interest with our end-to-end DRM Solution.

Module created : GIS :=>Searching locations on the map, searching inventories on the map, searching contacts on the map, view searching results, Drawing annotations on the map, store annotations on the database and get from it to show on the map, print and save map.

Documentation Link : <http://helpcenter.emergencyvisions.com/customer/portal/articles/1302551-gis-documentation>

project Live Link : <http://lsvc-eus-evi.cloudapp.net/>

##### Contribution

Implement all GIS functionalities. Client side implementation of all GIS features. This includes development of various layers i.e data access, business objects, and business logic.

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| 4. | **Project Name:Fordham app** |  |  |
| **Client** | Raghu |  |  |
| **Role** | Team Member |  |  |
| **Organization** | Seasia Infotech |  |  |
| **Duration** | 2 months |  |  |
| **Team Size** | **3** |  |  |
| **Environment**  **(With skill versions)** | **Software** | **Languages: C#,Xaml**  **Database: MySql**  **O/s: Windows 7** |  |

**Project Description**

This is basically a security app. We have created this app for Fordham University. There are three modules Admin module, Security Module, Staff and student module. Admin create logins for Staff, students and security personals.

When student login in the app a list of security phone numbers shown to him and a press emergency button. If student is in any problem then he can contact to the security personals by calling them or by pressing emergency button. Emergency personal login in the app and can check the inbox of the emergency messages and provide help to the student who is in problem.

Project Link: <http://www.matincvis.com/matinc>

**Contribution**

1) Environment setup of windows phone development on local machine.

2) Consume web services in windows phone.

3) Send SMS from Windows Phone App.

4) Calling functionality from Windows phone App.

5) Get current location of the windows phone holder.

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| 5. | **Project Name: Matinc** |  |  |
| **Client** | Amir |  |  |
| **Role** | Lead |  |  |
| **Organization** | Seasia Infotech |  |  |
| **Duration** | 2 years |  |  |
| **Team Size** | **4** |  |  |
| **Environment**  **(With skill versions)** | **Software** | **Languages: C#**  **Database: Sql Server 2008** **enterprise edition**  **Tools : JQuery, Ajax, Google fusion table**  **Dev Express**  **Design architecture : MVC**  **O/s: Window 8** |  |

**Project Description**

Matinc is a wireless data collection project. In this project we have two types of devices, Stationary and Movable. Stationary devices are transceivers on mobile towers and movable devices are electronic devices which are installed in cars to check the strength of signal from the stationary devices. Each tower has mostly three transceivers and user can see these transceivers as triangles with slices on the map. Each slice showing information related to the transceiver. User can also see movable devices on the map as small colored circles. Colors of circles are filled according to the signal strength of the stationary devices.

**Contribution**

1) Create MVC design architecture.

2) Google fusion table used for map pins.

3) Dev express tools used for reporting.

4) Geometries created on maps.

5) Dynamically tables created in sql server by using excel sheet data.

**Demo Project and Presentation on HTML5.**

Project includes all new features of html5.

* The canvas element for drawing
* The video and audio elements for media playback
* Better support for local offline storage
* New content specific elements, like article, footer, header, nav, section
* New form controls, like date, time, email, url, datalist, week, month, color, datetime etc

Also made some applications and games based on html5 canvas tag.

##### Personal Details

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| **Name** | **Tejpal Singh** |
| **Email Id** | [**tejpalsingh192311@gmail.com**](mailto:tejpalsingh192311@gmail.com) |
| **DOB** | **19-Aug-1985** |
| **Marital status** | **Single** |
| **Contact Numbers** | **Mobile:** **7696138820** |

**Date : Tejpal Singh**

**Place :**