# **Rajib Sahani**

# **Portfolio**

#### Technology and Experience Stack (High Level)

.Net: 13+ Years C#: 13+ Years Sql Server : 13+ Years MVC / Entity Framework: 5+ Years Angular 1 / 2 / 4/ 5: 4+ Years Javascript / JQuery: 12+ Years HTML5 / CSS3: 4+ Years API: 4+ Years Bootstrap: 6+ Years Azure / AWS: 4+ Years Source Control (VSTS, SVN, VSS, Git): 13+ Years Window's development experience: 8+ Years

### Payment Gateways worked

Firstdata Stripe Paytogather Claqandpay(ACI world wide) Paypal Authorize .Net Cybersource

## Couple of client list for reference check.

Sandow iAspire Tentacle Solution (UK) Fritzys eGenuity GoToKiosk Perrimed Mixnet

# **i**Aspire

iAspire is an employee evaluation app based software. iAspire has already added several custom question types, such as a signature, hidden questions for pre survey questions.

Some of the iAspire features:

- 1. Your customized evaluation forms
- 2. Walkthroughs, rubrics, peer coaching
- 3. Any type of evaluation form
- 4. Instantly send evaluation feedback
- 5. Take pictures and video recordings
- 6. Increase communication to teachers

Technology: Asp.Net,C#,SQL Server,Microsoft Azure Cloud Hosting, PhoneGap, MVC, RESTApi, Infragistics, HTML5, CSS3, Design Patterns, Azure, SVN, AngularJS

Live site here



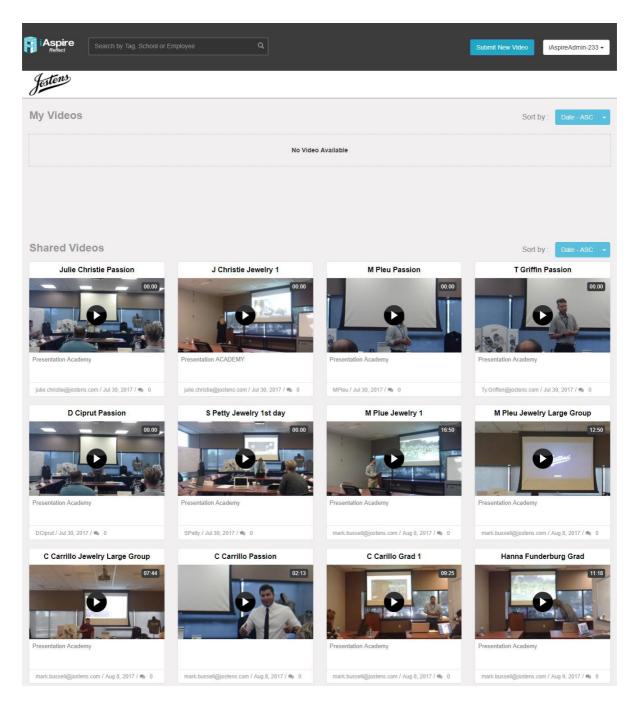
## **iAspire Reflect**

Upload video's using Azure Media Services and automatically share these videos with the appropriate principal, coach, or other educator. Use Videos for Self-Reflection, Peer Collaboration, Virtual Coaching and Evolution.

- 1. My Videos section stores all of your own submissions. A Shared with Me section 2. Engage in dialogue per video to provide commendations, recommendations, or
- reflective questions
- Create your own in-house video library
  Add tags to your videos, such as questioning techniques, checks for understanding, and engagement strategies
- 5. Automatically share your videos with the appropriate staff (principal, coach, etc) or manually share with other educators from across your organization.

Technology: Asp.Net,C#,SQL Server,Microsoft Azure Cloud Hosting, PhoneGap, MVC, RESTApi, Infragistics, HTML5, CSS3, Design Patterns, Azure, SVN, AngularJS, Azure Media Services

## Live site here



## **BeautyDNA**

BeautyDNA is a beauty subscription model where customers will provide thier survey which includes questions in Skin, Body, Hair, Lip, Smile, Eye and SQL Job will fetch the perfect product for them. This work flow will run every month which will deduct \$25 from their account.

**Technology:** Visual Studio 2015, 2012 .Net Framework 4.5, C#, ADO .Net, SQL Server 2014, AJAX, Java Script, Design Pattern, GitHub, SSRS, RESTApi, JQuery, HTML5, CSS3, MVC, AngularJS

Live site here

## **Beauty**DNA

SIGN IN

## New, innovative beauty-matching program launching from



# **Fritzys Pet Care**

Mobile Grooming for Cats and Dogs.

**Technology:** ASP.Net 4.5, MVC5, SQL SERVER 2014, JQuery, HTML5, CSS3, AngularJS

Live Site here



## **Performance Architecture and Solution**

It's an Employees appraisal system meant for HR and employees. Used different kind of reports to show case the progress.

**Technology:** C#, CSS, HTML5/JavaScript, ASP.NET MVC 5, SQL Server 2008 R2, Bootstrap, TFS, AngularJS

#### Live site here

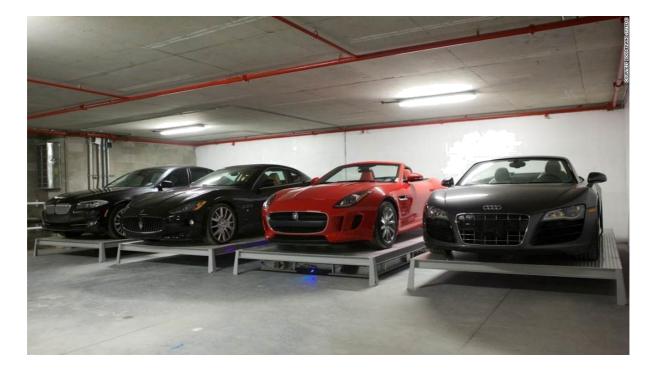
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|--------------------------|------------------------------|-----------------------------------|---------|---------------------|------------|-------------------------|--------------------|-------------|--------------|--------------------------------|
| HR<br>Online             | KRA Analys                   | Sis Report                        |         |                     |            |                         |                    |             |              | 🍓 Report 🕞 KRA Analysis        |
| MAIN NAVIGATION          | KRA Analysis                 | Company Perf. Demo                | graphic | PMS                 | PM         | S Analysis PMS Status   | Training F         | MS PDF Form | 17           |                                |
| 🚳 Dashboard              | Session                      | 2015-2016 *                       |         |                     | Company    | O Division O Department | Employee           | Show        |              |                                |
| C Session                | KRA Analysis f               | or, Company                       |         |                     |            |                         |                    |             |              |                                |
| 📥 Organization Structure |                              |                                   | Total   |                     |            |                         | KRA(               | s)          |              |                                |
| Personnel Structure      |                              |                                   |         | W-tage              | W-<br>tage |                         |                    |             |              |                                |
| Personnel Structure      | and the second second second | ty and Environment                |         | 11031.00            |            |                         |                    |             |              |                                |
| Qualification            |                              | at perspective                    |         | 15086.00<br>7526.00 |            |                         |                    |             |              |                                |
| Employee                 | D Operational                | ngagement and Process Optimizatio |         | 20917.00            |            |                         |                    |             |              |                                |
| 🗠 Training               |                              |                                   |         |                     |            |                         |                    |             |              |                                |
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## **Boomerang Automated Car Parking System**

Boomerang is an automated robotic parking garages and automated self-storage systems. The product make the impossible possible by solving storage and parking problems. Boomerang's automated parking systems is the ability to fit more cars in less space which can solve parking problems. By contrast, automated parking garages are a green solution since they preserve open space, have low energy consumption and have no carbon emissions, because vehicles are shut off before being parked in the system. This solution was developed with touch screen kiosk hardware based on Intel ATOM processor industrial PC. The kiosk is designed to work on various flavours of Windows OS such as Windows XP, WIndows Vista, Windows XP Embedded, Windows 7

**Technology:** .Net Framework 3.5, VB .NET, ADO .Net, SQL Server 2008, WCF, AJAX, UML, Java Script, Visual Source Safe, Design Pattern, TFS

Live Video here



## Destination 3000 V6

Destination 3000 is the first centralized CRM platform designed. Exclusively for Destination Marketing Organization (DMO) and Convention & Visitors Bureaus (CVB). Offers unique customization and modification services to the DMO and CVB industry .Available on web and mobile platforms.

**Technology:** Visual Studio 2008, .Net Framework 3.5, VB .NET, ADO .Net, SQL Server 2012, WCF, AJAX, Java Script, Design Pattern, TFS, DXperienceUniversal 10.2.11,LLBGen Pro V3.5., TFS

Live Video here



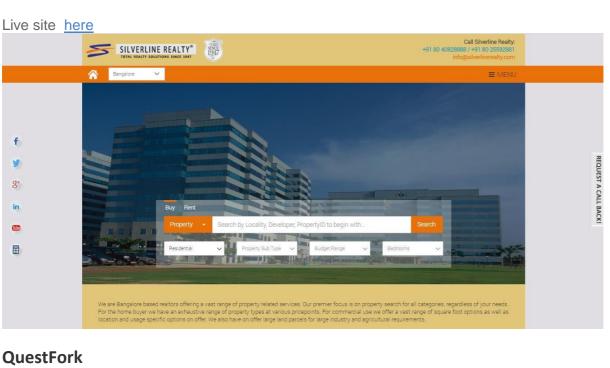
# **Silverline Realty**

This project is related to Real Estate Domain. Silverline is a Web Appplication which is being addressed to develop a software solution that will meet the following objectives:

- Maintain computerized record of customers, their correspondence, documents, activities carried out by the workforce and transactions
- Provide visibility of the operations to the management
- Automatically schedule time bound tasks to be carried out against managed properties

- Aid managers in the organization to assign tasks to the executives and track their progress

**Technology:** Visual Studio 2005, .Net Framework 2.0, C#, Asp .NET, ADO .Net, SQL Server 2005, Windows 2003 Server, HTML, Java Script, AJAX, .Net Advantage Infragistics 7.3, Crystal Reports.



This project is related to Retail Chain management. The Extraction, Transformation & Loading (ETL) sub-system of QuestFork works as the name suggests is to extract data from various transaction processing applications, transform them to a compatible format and load into QuestForK data warehouse. Different applications store data differently. Accordingly QuestForK provides for different mechanisms to extract data from applicator databases. The different data retrieval mechanisms provided by QuestForK are:

- Direct retrieval of data through database access through .Net SQL Client or .Net OLEDB
- Data retrieval through SOAP XML Request
- Retrieval of data through APIs

The data is shown in an interface in form of Reports & Dashboards.

**Technology:** Visual Studio 2005, .Net Framework 2.0, C#, Asp .Net, ADO .Net, SQL Server 2005, Windows 2003 Server, HTML, .Net Advantage Infragistics 7.3, TFS

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## Spot the Ball

It's a one type of gambling system. In this user can register on system and buy a credit for ball and place the ball on image. The admin can decide the winning position and declare the result.

In this have also one more game like a Win Abode, in this user can register on system, give the answer of question, select the number of credit and then goes to payment process if success then the user register with him credit.

In this system, we have used 3 different types of payment gateways

- 1. First Data
- 2. Paytogather
- 3. ACI Universal Payment

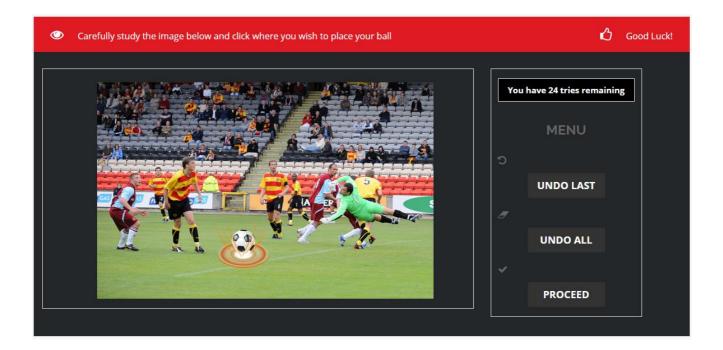
System will provide email functionality with dynamic html email template and send to client.

Registration verification is done through email.

System will also provide different types of reports like winner\_detail, winner\_secure, view\_client\_history etc with download file in csv format.

**Technology:** Asp.Net, C#, SQL Server, HTML5, CSS3, FirstData Payment API, Paytogether, ACI Universal Payment

Live site <u>here</u>



## Easyways tour booking system

In this system we have a tour booking system, which have many master screens like Staff, Accom Facility, Room Type, Room Facility, Room Option, Breakfast, Diary Event Status, Route, Stage, Booking Fee, Marketing Source, Extra Service, Baggage Service, Agents, Client etc.

In this, Admin or agent can add new enquiry of booking for any route and one route have multiple stage. We can also Add Room, Add Extra on stage after booking. Also system will provide email functionality with dynamic html email template and send to client.

System have approx. 25-30 report available in different categories like Booking, Payment, Accommodation, Commission, Client, Financial Summary etc.

In dashboard we have provided so many notification related to booking. System will provide Diary Event status for daily event.

System have one site for client which provide client detail as well all information related to booking or tour. Provide you're booking confirmation, your itinerary, your baggage transfer, Route Map, Evaluation Form etc

Technology: Asp.Net, C#, SQL Server, MVC, RESTApi, HTML5, CSS3, AngularJS

Live site <u>here</u>

