Real Estate Portal
For
Netherland Based Client

[REAL ESTATE – REAL ESTATE PORTAL – MVC / .NET 4.0]

Client Overview

About Client: A Netherland based client offering IT based solutions and providing services for web application development & IT outsourcing services within the high quality and at the lowest possible price across the globe. The company is doing outsourcing IT projects to India and work for larger SMEs. The client is providing IT based functional customer support and sales and marketing.

Requirement Overview: The client expected to create application for real estate. The portal should have three different users as site super administrator, sub admin users (Buyers, Sellers) and the visitors/registered users. The website should also facilitate to the property sellers to upload their properties related details to the websites and buyers have the facility to view the details of each property along with their login credentials.

Proposed Solution: Silver Touch has provided comprehensive solutions using .NET Technology Framework 4.0 over the windows server 2008 and SQL server 2008 (Express Edition) Back end data management. The technology was selected based on the current client preference – but also based on the versatile and robust technology platform to handle the large active user base. Using this application property buyer can create their account and view detail information about any property. On the other hand, the sellers can able to create their account and upload details about their property. The application also has a role based access privileges for each user. Entire application can be managed by single admin user through the backend.

CMMi Level RATED 5

Real Estate Portal

Benefits

1. This web based application is providing information regarding real estate (or various assets) to the Site visitors/ Registered users, Sellers and Buyers.

2. This application helps to integrate sellers and buyers at one place to sell and buy various types of assets.

Project Description

The requirement is to create Real estate website where the bidders, sellers and buyers can communicate with each other within the use of online facility. Using this portal, the sellers are able to upload details related to their property for selling online. Details may consider property specification (i.e. Home, Office etc), appropriate location, photographs, selling prices, date and status, contact details of concerned person etc. Users must get registration first by entered required details to the application to access functionalities as per their specific role to the system. However, the application allows authorized bidders to view other seller's property details and also allow the bidders to accept and reject the sellers request on the website. The website has developed bilingual.

Objectives

The Project Objectives are as following:

1. Created online real estate portal to make easy communication between bidders and sellers.

2. User friendly and easy accessible application for website users.

Project Approach / Activities

The Project was divided into various phases to achieve the best results in less time with optimal utilization of available resources.

1. Phase I: Understanding requirement in the initial stage of the project development

2. Phase II: Mitigating risk factors in the project according to the requirement understanding.

3. Phase III: Create prototypes and test cases in terms of the requirement.

4. Phase IV: Test in VAT (Internal).

*This website has developed from the scratch.

Real Estate Portal

Technology

Development Platform

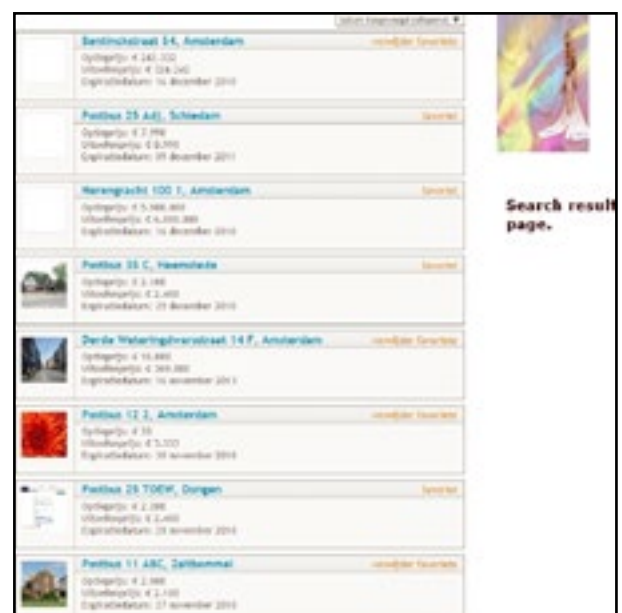| Technology	Specifications
Technology & Framework	MVC and .NET 4.0 Framework
Database	MS SQL Server 2008
Web Server/Hosting Platform	IIS 7
Languages	ASP .Net, C#
Operating System	Windows 7

Deployment Platform

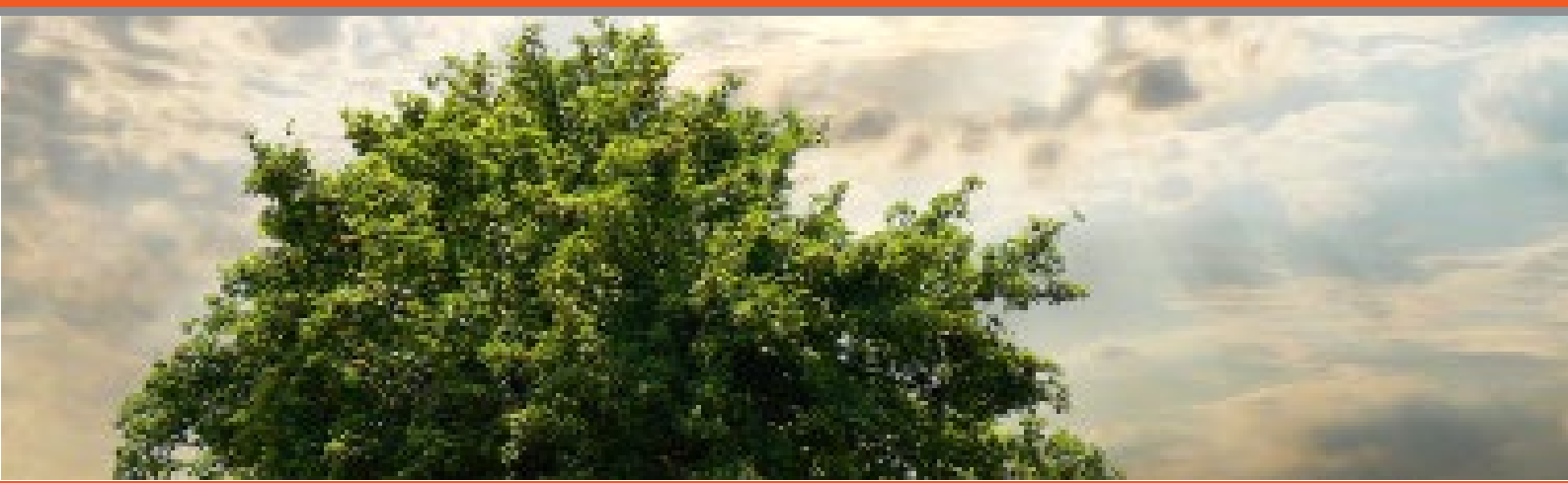| Technology	Specifications
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Duration

1. Project Man Hours: 1875 Man Hours

2. Project Life cycle: 234 Days Development Time

Results Achieved

Real Estate Portal is now online with rich user interface. Role Based accessibility is the key feature of this portal.

Deliver best products, software solutions and services, on time with quality, and as per customer expectations

About SilverTouch

SilverTouch, a company established in 1992 is widely accepted for its IT solutions with a huge customer base in more than 20 countries across the world.

SilverTouch is actively engaged in Enterprise software development, enterprise content management, document management and IT consulting services such as Business process optimization, process consulting, implementation and customization of ERP. SilverTouch leads brilliantly in new technical developments such as: Mobile Application development services on iPhone, iPad, Blackberry, Android, J2ME and Windows mobile platforms. Even now, SilverTouch helps its global clients for major developments, deployments and managements of their mobility solutions and enterprise application development programs.

SilverTouch has alliance with several industry leaders such as Microsoft, Apple, Cisco, IBM, Oracle, SAP, Java, Dell, VM ware, Symantec, Sonic Wall which provides a competitive edge over other industry peers and targets to understand and cater to all types of requirements that concern our clients, thereby, leading to serve them precisely to their satisfaction.

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