

Shah Rupeshkumar R.

M.Sc. , D.C.A.

C/49, Sahyog Soc.,

Gorwa Refinery Road, Baroda – 390016

Gujarat, India.

Phone : +91-0-9824091021

Email : sales@barodaweb.com

MSN : rupeshbweb@hotmail.com

18+ years Experience



What I can Do ?

- **(System Analysis and Designing)** - Study the overall business and information needs of an organisation, in order to develop/ Testing and implementing a computing solutions to business and related technology problems. Analyzing software requirements and defining program parameters and specifications, Undertaking analysis of current software products and determining approaches which will improve their user interface, performance and integrity
- **(Software Testing)** - Analyzing problems in software development and guiding the rectification of faults in programs
- **(Project Leader)** - Leading team members and third parties in client organizations in the integration of technological methodologies and components of projects, work with other IT experts to address networking and hardware needs Also supervise a software development or maintenance team of programmers.
- **(Technical Writer)** - Guiding the preparation of software manuals and guides by advising and documenting a general system design based on the client's anticipated requirements
- **(Head – Marketing)** - Assisting the sales force with pre-sales activity such as proposal preparation, systems demonstrations and presentations, particularly in relation to larger and more important clients. Helping Marketing representatives for converting from inquiry to sales by negotiating development options with the client.
- **(Head – Finance)** - look at finance and budgetary matters by controlling cost parameters subject to project finance

Specialty :

- A business outcome approach
- An ability to conceptualize and think creatively
- A capacity to articulate visions.
- good interpersonal and communication skills
- A high standard of ethics and integrity in all dealings
- Sound administrative skills and good analytical and reporting abilities
- Effective time management and personal organization skills
- An understanding of user needs
- persuasive, patient manner
- team leadership capabilities

Achievements :

- Executed more than 500 web designing projects under my guideline.
- Executed more than 70 software's using Foxpro and Visual Basic, VB.net
- Executed more than 50 Software development projects under my guide line in ASP, ASP.net, VB.net, SQL etc..
- Working 12 programmers, 3 web designers, 3 Marketing executives under my guideline under owned firm name **BARODAWEB**.

Gleams of Projects :

Project Name **Property Management System (Complete Solution for Hotel Industries)**

Development Platform	VB.net / ASP.net / MS SQL server 2000 and MSDE, Install Shield, Crystal reports
Team Size	8 Programers
Project Duration	18 months
Project Details	

PRODUCT OVERVIEW:

The product PMS is a comprehensive product covering the whole gamut of operations associated with individual hotels and/or hotel chains. The solution is to built with best of the breed technologies that are best suited for meeting the specific functional requirements. The solution is encompass the following broad modules:

- Security Module where user creation, user management, access control definitions, audit trail reports, usage reports will be available.
- Set-up Modules, which essentially have interfaces for setting, up/configuring various modules. These are like the Masters for configuring the Hotel Room Layout, Room Type settings, Tariff Plans, Applicable Taxes, Definition of various services like car rentals, Spa etc.
- Reservations Module comprising of room availability queries interfaces for handling Walk-in, Telephonic, and Web-based and Central Reservations for rooms, restaurant, Conference Room, and other such central facilities. This module also provides revenue and occupancy forecasts, customer relationship management, discounts and other special offers etc.
- Payment Module comprising of Credit Card Payment integration, Cheque Handling, Cash Tail Machines and integration with accounting package.
- Housekeeping and Maintenance module for scheduling, tracking and room management related activities.
- System related housekeeping module covering back-ups, data synchronization,

license management etc.

- MIS Reports module for various reports.

Detailed specifications for each of these modules along with technical specifications and screenshots wherever applicable are covered separately.

The product caters to the requirements of three broad categories of users.

- First are the administrator level users who would actually configure the whole software according to the set up and size of the hotel so that the software can be used effectively by various users in the Hotel.
- Second is the Staff of the hotel (booking clerks in the counter, service managers, reservation managers etc) who typically uses the system within the hotel premises. These users will access the relevant modules over the web.
- Finally, customers themselves can make enquiries on room availability and tariffs and make reservations over the web.

The solution designed is flexible for making independent installations at individual hotels/hotel chains as well as an ability to offer the product on ASP (Application Service Provision) basis from a central web-based server. Multiple hotels/hotel chains can register with the ASP, configure their settings and use the web-based enquiry and reservation modules that can be seamlessly accessed by users from the respective hotel websites.

The product interfaces are customizable parts where the Client Logo and name can be incorporated. The web interface of the enquiries and reservations module are also have customizable interfaces that can be modified as per the themes/color combinations used in the hotel websites. Overall system architecture is open to facilitate integration/interfacing with external applications.

The final package is packaged into user-friendly install scripts and can be incorporated with the licensing mechanisms. The product is featured for pricing based on number of rooms as well, which might require a restriction on the number of rooms that can be added in the room set up.

Project Name	Web Based Fund Transfer Application (like Western Union)
Development	ASP.net / MS SQL server 2000
Platform	

Team Size 2 Programmers

Project Duration 3 months

Project Details

We have developed the website with the below details.

The website developed is interactive with 3 tier application.

1. The System administrator login (Head office, who transfer funds to branch offices)
2. The System Operator login (Branch offices, Who receive the fund transfer request from head offices)
3. The End User Customer login (The customer who receives/ pays the funds using the websites)
4. Utilities like, Currency conversion, Scheduler, exchange rate card, Address Book, various reports

Stage –1 : System Administrator Login. (Head office)

- Administrator login screen
- Change password
- Forgot password
- Add Branch offices
- Add Promotional Offer
- Transfer Funds to Branch office
- Fund Receipt report customer wise
- Fund Balance Report Head office (+ when fund received from customer and - when fund transferred to Branch)
- Fund Balance Report Branch office wise (+ when fund transferred from HO to Branch and – when fund issued to any customer from branch)
- Summary report for Fund balances (Branch office wise)
- Commission report Branch wise
- List of customers branch office wise
- Currency Conversion application
- Contact any branch office/ Customers via chat

Stage –2 : System Operator Login. (Branch office)

- System operator login screen
- Change password
- Forgot password
- Transfer Funds (Delivery Note) to Customers copy to recipient, Head office
- Fund Receipt report from Head office
- Fund Balance Report Branch office wise (+ when fund transferred from HO to Branch and – when fund issued to any customer from branch)
- Commission report customer wise
- List of customers
- Promotional Offer View mode
- Currency Conversion application
- Contact Head office / any customer via chat

Stage –3 : System User Login. (Customer)

- Customer login screen
- Change password
- Forgot password

- Create Profile
- Edit profile
- Pay to Website Single transaction (Email messages to customer, recipient, head office, respective branch office)
- Pay to Website Recurring transaction
- Edit Transaction
- Transaction fees
- Transaction History / Status
- Currency Conversion application
- Scheduler country wise
- Create your own address book
- Promotional Offer View mode
- Refer a Friend
- FAQs
- Privacy policies
- Terms of Use
- Contact any branch office via chat

Project Name **Property Management for Real Estate Agents [Offline and Online Property management for sale / lease / rent property]**

Development VB.net / ASP.net / MS SQL server 2000

Platform

Team Size 2 Programmers

Project Duration 6 months

Project Details

We have developed the website with the below details.

The website developed is interactive with 2 tire application.

5. The System administrator login (Head office, who Manage the content, properties, sellers and buyers)
6. The End User Seller (The customer who wants to sell their property)
7. The End user Buyer (The customer who wants to purchase of lease the property)

Stage –1 : System Administrator Login. (Head office)

- Administrator login screen
- Change password
- Forgot password
- Content Management
 - Company profile
 - Contact Details
- Property Setup
 - Property Type (e.g. commercial/ residential)
 - Property Category (e.g. In case of Residential House, Flat, Free Land etc..)
- Sellers
 - Add Seller
 - Edit Seller
 - Delete Seller
- Buyers
 - Add Buyer
 - Edit Buyer

- Delete Buyer
- Associate
 - Associate Type
 - Add Associates
 - Edit Associates
 - Delete Associates
- Accounts
 - Rent Collection
 - Commission calculation on property deals
 - Payment to associates
- Reports
 - List of properties
 - List of Buyers
 - List of sellers

Stage –2 : Seller

- Register as a seller
- Add property

Stage –3 : Buyer

- Register as a key buyer
- Define details of property which they are looking for

Project Name	Job Sheet Management for printers
Development	VB.net / MS SQL server 2000 and MSDE
Platform	
Team Size	2 Programmers
Project Duration	4 months
Project Details	

We have developed an application using which client can manage all job sheets. The Application is developed using VB.net as front end and MS SQL 2000 as backend database. The application contains following modules.

Setup

- Customers
- Out Source Company List
- Job Type Master
- User management

Transactions

- Job Sheet Entry Form
- Job Process Sheet
- Job Completion
- Invoice
- Receipt

Reports

- List of Customers
- List of Job Types
- List of out sourcing companies
- List of users
- Job Card Printing
- Job Card Labels
- Estimate / Invoice printing
- Receipt printing
- List of job sheets between the period status wise (Not started / In process/ Completed / All)
- List of Jobs Out Sourced between the period status wise (In process / completed)
- Sales Register
- Receipt Register
- Payment Outstanding statement

Project Name **System Security Software**

Development VB 6.0 / Windows System Level Programming

Platform

Team Size 3 Programmer

Project Duration 12 months

Project Details

Quest Secure is a new security tool that lets you lock your files, folders and internet websites with your personal password. Locking folders, files and internet websites also effectively protects you from malicious programs, such as viruses, worms and trojans. Locking your files, folders and internet websites is the best way to guarantee that nobody, whether accidentally or intentionally, gets access to your financial, health, private or confidential information. And since locking your files, folders or internet websites makes them inactive; they can not be deleted, damaged or harmed in any other ways. We also advise that you get Quest Secure if you have a laptop and travel frequently. After all, if your notebook gets lost or stolen, you don't want strangers to see your financial data, credit card or social security numbers.

Project Name **Enterprise Resource Planning (ERP) Software**

Project Details Project Planning Completed – Development not started

ERP - Enterprise Resource Planning covering

- CRM - Customer Relation Management (Marketing & Sales)
- MRP - Manufacturing Resource Planning (Production, Stores & Costing)
- SCM - Supply Chain Management (Purchase, Dispatch & Transport)
- HRM - Human Resource Management (HR/ Payroll)
- FRM - Finance Resource Management (Accounts)
- ITM – Information Technology Management (IT)

Project Name	Web Site Designing
Development Platform	Macromedia Dream Viewer / Adobe Photoshop / Macromedia Flash
Team Size	3 Graphic Designers
Project Duration	Since 1995
Project Details	www.barodaweb.com www.asence.com www.raj-handicrafts.com www.virtualinfoshop.com www.cafsindia.com www.ambe-mshostel.com www.fluorocraft.com www.orthomaxindia.com www.griphold.com www.pomc.info www.reckondiagnosics.net www.goelscientific.com www.indianachem-port.com www.marconis-institute.com www.naithani-international.com www.shrijipharma.com www.spcpl.com