

## BISHNU KUMAR SINGH

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Total Experience: 10+ Years

### Summary:

An accomplished Software development specialization in **Visual Basic 6.0 , VB.Net,ASP.Net,Web services, Restful API, Crystal Report 8.5, Sql Server 2000/2005/2008/2012, Oracle9i & 10g(PL/SQL) And Others Tools Like TOAD 6.3, VSS 6.0** with extensive experience (**10+ Years**) of Design, Development and Maintenance Database.

### Education

Degree	University	Year of passing
MCA 67.80%	U.P. Technical University, Lucknow	Sep 2006
BSC (Math) 67.75%	T.M. Bhagalpur University, Bhagalpur	Dec 2002

### Area of Expertise: -

<b>Technologies</b>	VB 6.0, VB.NET, ASP.NET, ADO.net,jQuery and Web Services and Web API
<b>Languages</b>	C#
<b>Database</b>	Microsoft SQL Server 2005/2008/2012 and Oracle9i & 10g(PL/SQL)
<b>Reporting Tools</b>	Crystal Report, Html Reporting
<b>Operation System</b>	Windows 2000/XP/7/2012
<b>Domain Knowledge</b>	Financial Services(Mutual fund,FD and IPO), Garments Industries,Restaurant and Insurance(Mediclaim policy)

### **Responsibilities Undertaken**

- Developing, implementing, Window & Web applications using Microsoft Technologies & Crystal Report 8.5.
- Involved in all phases of the SDLC (Software Development Life Cycle) including Architecture, Requirement analysis, Design, Development, Implementation, Debugging, Testing, Documentation and Maintenance of Client/Server and web based applications.
- Experience in working with 3-tier architecture and n-tier architecture
- Experience in OOP (Object-Oriented Programming).
- Familiar with industry practices - Coding Standards and guidelines.
- Ability to adapt to rapidly evolving technology and commercial environment.
- Highly developed problem analysis and solving skills.

### Current Work experience

Working in **RR Financial Consultants Ltd**, New Delhi. As **Mentoring Technical Teams(Lead Technical Teams)** 12-Dec-2011 to **Till Date**.

### Career Profile

**Total Exp.: (9+ Year)**

Company	Position	Tenure
RR Financial Consultants Ltd	Sr. Software Engineer & Technical Team Leader	: 12-Dec -2011 To Till Date

Royal Datamatics PVT. LTD	Senior Software Engineer	: 02-Oct -2010 To 01-Dec-2011
CSAT Systems. PVT. LTD	Software Engineer	: 9-May- 2009 to 20-July - 2010

## **Current Project Description**

### **[WWW.rrpolicy.com](http://WWW.rrpolicy.com)**

We are developing of Medclaim Insurance site for RR just like Policy Bazaar. Already we have integrated with Web API of three medclaim insurance company like HDFC Ergo, Aditya Birla and Religare.

We have developed in ASP.net and SQL server. My role is Mentoring Technical Teams, do requirement study, design database like table, Procedure and function and After studying Web API first I give it to my member for integration on website.

## **Job Profile:**

### **1. RR Financial Consultants Ltd, New Delhi.**

- **Mentoring Technical Teams.**
- Doing requirement study, business analysis etc.
- Involve in coding the project
- Prepared report for project in crystal report and HTML.
- Project Maintenance and support.
- Assisting the database designer in designing & creation of database and Write Store Procedure, Trigger and Function.
- Creation of Modules & ActiveX control
- Modular project management.
- Maintaining development database having 800GB in size.
- Maintenance work on different databases (e.g.: Re-indexing, Statistics Update, freeing up space or adding data/log files etc...)
- Maintaining the DATABASE CONSISTENCY with DBCC commands (CHECKDB, SHOWCONTIG, SHRINKDB and SHOWFILESTATUS) at regular intervals.
- Monitoring database performance and managing Database locks/processes etc

### **2. Royal Datamatics Pvt. Ltd, New Delhi.**

- Doing requirement study, business analysis etc.
- Assisting the database designer in designing & creation of database and Write Store Procedure, Trigger and Function.
- Creation of Modules & ActiveX control
- Modular project management.
- Managing small technical teams.

### **3. CSAT Systems Pvt Ltd, Noida.**

- Assisting team people with technical aspects as well as with the working flow of projects.
- Installation & Implementation of project on client sides.

## **#Projects Done With RR GROUP**

**Organization: RR Financial Consultants Ltd. (www.rrfinance.com/ www.rrfinance.in)****Designation** : Team Leader**Service Duration** : Dec-2012 to Till Today

**About the Organization** : RR Financial Consultants Ltd is holding company of RR Group, a leading financial & insurance services company headquartered in Delhi. Development and maintenance of RR ERP to support all Financial Products offered by RR Group.

1.

<b>Title</b>	<a href="http://www.rrfinance.com">www.rrfinance.com</a>
<b>Client</b>	RR Group
<b>Period</b>	<b>SEP 2012 To Till Today</b>
<b>Organization</b>	<b>RR GROUP</b>
<b>Platform</b>	Asp.net, C#, Web Services, JavaScript, XML, Ado.Net, Sql 2005/2012
<b>Description</b>	<a href="http://rrfinance.com">rrfinance.com</a> is website of RR Group. RR is the company which deals in all the financial products like Mutual Fund, Fixed Deposit, Insurance, Equity, Commodity and depository. It also deals in arts. RRFinance.com is a successful effort to expose that what the RR. Basically this site is used to demonstrate multiple reports of associates of RR and investor of RR. RR categories their associates into multiple levels start from the branch and then Relationship Manager, sub broker and Client. Each level can see their current business position through to this site and they are also capable to do some process regarding business through to site. This site has approx 300 reports and operations.

2.

<b>Title</b>	<b>RR One Source(ERP)</b>
<b>Client</b>	<b>RR GROUP</b>
<b>Period</b>	<b>SEP-2012 TO Till Today</b>
<b>Organization</b>	<b>RR GROUP</b>
<b>Platform</b>	VB 6.0 & VB.net, Crystal Report & Sql Server 2012
<b>Description</b>	<p>This is a big ERP in Finance industry. which can handle Financial back office operations like Mutual funds, Fixed Deposit, IPO, NCD and Insurance (Life Insurance &amp; General Insurance). The code development of this software is completed in RRFL. They are successfully working with this ERP. This ERP control whole Financial sectors. This has multiple Module like</p> <ul style="list-style-type: none"><li>• MF Module</li><li>• FD Module</li><li>• IPO/NCD Module</li><li>• Mapping Module</li><li>• Insurance (LI &amp; GI) Module</li><li>• NAV Module</li></ul> <p>All the modules are completely integrated.</p>

3.

<b>Title</b>	<b>Asset Under Management (AUM)</b>
<b>Client</b>	<b>RR GROUP</b>
<b>Period</b>	<b>SEP-2012 TO APR-2014</b>
<b>Organization</b>	<b>RR GROUP</b>
<b>Platform</b>	Asp.net, C#, JavaScript, XML, Ado.Net, Sql 2012.

<b>Description</b>	Developed AUM Reports for branches and Administrator. Branches can see their AUM for their Relationship Manager's, Clients/Associate, Nature wise, Fund wise. This report shows the value of the investments on the basic of the date NAV on the selected date. Similar report is available for Admin for all branches, RM's, Clients/Associates
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4.

<b>Title</b>	<b>SIP Calculator</b>
<b>Client</b>	RR Group
<b>Period</b>	<b>SEP-2012 To APR-2017</b>
<b>Organization</b>	<b>RR Group</b>
<b>Platform</b>	Asp.net, C#, JavaScript, XML, Ado.Net, Sql 2005
<b>Description</b>	Developed an SIP Calculator to calculate the Annual return for the investment done through Systematic Investment Plan, the user can choose a period for SIP and the amount he wants to Invest monthly, after that he need to choose the available schemes. The user will get the detailed list of the of the Units availed during that period on the basic of the NAV on the investment date or the date on which the NAV is available, i.e. if user choose SIP for 10 <sup>th</sup> of every month and on any month if NAV not available due to holiday of because of market was close in that case the NAV for first date on which the NAV was available after the chosen date will be considered. After that the total units availed during that period will be calculated and the current market value of the money and the Absolute return will be shown.

5.

<b>Title</b>	<b><a href="http://www.rrfinance.in">www.rrfinance.in</a>(Online Mutual Fund Portal)</b>
<b>Client</b>	RR Investor Capital Services Pvt. Ltd
<b>Period</b>	<b>SEP 2012 To Till Today</b>
<b>Organization</b>	<b>RR Group</b>
<b>Platform</b>	Asp.net, C#, Ajax, JavaScript, XML, Ado.Net, SQL Server 2012 and Crystal Report11.0
<b>Description</b>	Developed the online Mutual Fund for the investors who invested online through our Company to scheme of All Mutual Funds Company like HDFC,AXIS,IDBI...etc. the main motive of this website is to attract those investors who had invested through buy/sell MF online. A new investor can create a account, once he create a account a gets a mail to activate his account. and after account registration, your account is active for buy/sell Mutual fund online. the user is provided with a customize report which shows the current value of his investments on basic of current market scenarios

**# Projects Done Royal Datamatics Pvt. Ltd, New Delhi:**

## **A P P S (Apparel Process Production System ) ERP Version 8i & 9i**

<b>Role</b>	Team Leader
<b>Client</b>	<b>ENVOY Textile in Bangladesh</b> , Multiple Clients in India ( <b>Sahu Export, New Delhi Kohinoor Export</b> ) etc This ERP is successfully implemented More then 50 client in India.
<b>Team Size</b>	4
<b>Environment</b>	Visual Basic 6.0, Oracle9i, Crystal Reports 8.5, winXP, VSS 6.0 and TOAD 6.3

### **Responsibilities:**

Involved in **Development, Database Designing, Writing Procedure and Triggers in PL/SQL** and interacting with Testing, Maintenance, and New Changes according to the client. Released new version of same ERP with new key features, Client Interaction.

### **Description:**

This is a big ERP in apparel industry. The code development of this software is completed in Royal Datamatics Pvt Ltd. We have more than 50 clients in India. They are successfully working with this ERP. We also finalized out of India contract. This ERP control whole Apparel system. This has multiple modules like

- Order and Planning Module
- Procurement Module
- Production Module
- Export Documentation Module
- Budgeting
- Drill-Down
- Financial Accounting

All the modules are completely integrated. Order and Planning Module covering all the items like Order Entry and Order Planning. And Procurement Module Creation of fabric requirements based on order received and fabric stock, Creation of purchase orders, Issue of fabric for processing, automatic creation of debit notes based on the fabric being returned, reconciliation of Fabric receipt with bill payment, Fabric Inventory control etc. Export Documentation Creation of Invoice, CDN, Packing List and different types of reports for export office. Production module covering all the items like issue of raw materials (Cloths & Accessories), work in progress at different stages, receive of finished goods, checking for quality, packing of finished goods & selling of finished goods, checking for raw material. Financial accounting module cover all the items related to financial accounting like journal book, party ledger, cash book, trial balance, profit & loss a/c, balance sheet & all related registers.

### **# Projects Done CSAT Systems PVT. LTD (Noida):**

**#1 Project  
Screen****Restaurant Management System(RMS) Touch & NonTouch**

<b>Role</b>	Team Member
<b>Client</b>	Flavors (Mulchand, New Delhi), Sports & Clature Club, Sector-15A, Noida, Secotor-18, Noida
<b>Team Size</b>	3
<b>Environment</b>	Visual Basic 8.5, MS Access MS Sql Server 2000, winXP

This Software is developed for Different **POS** (Point Of Sale) Like Restaurant, Home Delivery and bar etc. The code development of this software is completed in Csat Systems Pvt Ltd. There are various Client of this Software. There is some module of this Software. The main Module is Transaction Module, Master Module and Import & export Module. The Transaction Module Covers Order & Billing, Bill Generation, Bill Edit, Order Edit and Bill Settlement. The Master Module covers Point of sale master, Group master, category Master, Item Master, Tax Structure and Steward Master etc. Master Module in which only one entry can make for each **POS**. This is a Module through which user can create the new **POS** as well as he can retrieve, modify and delete the information about **POS** that are already exist. There are two types of Report Dos and windows.

**Contribution:**

- Involved in coding of security module.
- Involve in the Coding of Master Module.
- Prepared report for project in crystal report and Dos
- Code testing.

**Personal Details:**

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