

# Ranjini Devi Ramakrishnan

Edison, NJ - Email me on Indeed: [indeed.com/r/Ranjini-Devi-Ramakrishnan/5030d5624638d584](https://www.indeed.com/r/Ranjini-Devi-Ramakrishnan/5030d5624638d584)

- 4+ years of experience in professional software development.
- Extensive hands-on experience in n-tier/3-tier Web Application Design and Development using Microsoft .NET Technologies with VS.NET including ASP.NET, C#, ADO.NET, XML Web Services.
- Substantial experience using AJAX in web applications.
- Good Experience developing Windows Forms Applications.
- Extensive experience in Visual Basic and ASP.
- Expertise Administering IIS Web Server.
- Extensive experience in SQL Server 2000 for Data Driven Applications.
- XML Web Services Development with SOAP, WSDL, UDDI and Deployment using IIS
- Experience in using SQL, PL/SQL, stored procedures and triggers for SQL Server and Oracle.
- Demonstrated ability to work well with a wide variety of people at various levels. A self-starter with positive attitude, willingness to learn new concepts and acceptance of challenges.
- Excellent analytical and problem solving capabilities and a project-oriented team player
- Excellent written, communication, interpersonal skills.
- Demonstrated record of high performance standards, including attention to schedules, deadlines, budgets and quality work.
- Innovative, self-motivated, with proven analytical abilities and organizational skills.
- Very good understanding of RDBMS models, web interface and usability design
- Translated complicated enterprise specific business rules and procedures into appropriate business logic components such as code libraries, stored procedures and security models.
- Experience in all phases of software design lifecycle management and implementation.

Company: Acsys Software India Pvt Ltd.

Project: HDFCMFOnline

Role: Developer

Domain: Banking

Environment: .Net framework 2.0(C# and ASP.Net) - SQL Server 2005, XML, XSLT, Web service

Description: This dissertation eHDFC Mutual Fund is the excellent conclusion for the obstacle of the Mutual Funds trading software through online process. This project is to administrate all the activities of Mutual Fund Transaction properly through web services.

This project is collect the details of mutual funds trading of clients, to maintains the masters details such as account code generation master, company master, client master, broker master, Security type master, exchange master, bank master, financial add master, financial selection master, currency master and transaction of the mutual funds and maintaining the stock, the payment and receipt details for separate client to store the data's, the various types of reports to help in the auditing. The various types of reports such as stock report, short-term report, long term report, day trade report, statement of transaction, group consolidated report, stt (service transaction tax) report, client wise turnover report, trial balance report. These reports are used to calculate the profit or loss of mutual funds trading in share market of particular client in selected particular accounting year.

Related Sites: <http://www.hdfcfund.com/>

<http://www.hdfcfund.com/bin/showLinksNew.html>

<https://investor.hdfcfund.com/HDFCOnline/HDFCMain.aspx>

Responsibilities: -

- ◆ Designed & developed the entire application, interacting with Managers, translating their requirements into maintainable code modules
- ◆ Setup the initial project hierarchy with Visual Studio 2005 and reference all GAC assembly's and Web service (GS IDB) to consume inside the application.
- ◆ Build the GUI controls irrelevant to screen size.
- ◆ .NET XML serialization was used extensively to help reduce the result turnover time for search.
- ◆ Unit test all the functionality for new and existing modules.
- ◆ Deploying the application from development server to production server cluster by cluster.
- ◆ Intimate the bankers for outage mail for deployment.

Company: Acsys Software India Pvt Ltd.

Project: CAMSONline.com

Role: Developer

Domain: Banking

Environment: .Net framework 2.0(C# and ASP.Net) - SQL Server 2005, XML, XSLT, Web service

Description: Our website client is Computer Age Management Services Pvt. Ltd. It offers a comprehensive package of Transaction Processing and Customer Care services to the Mutual Fund industry, and has been constantly raising the bar in customer service since 1995. Setup in 1988 as a Software Developer, CAMS moved from Capital Market Transaction Processing (processing Equity IPOs) to Customer Care and Transaction Processing for Mutual Funds. CAMS today has the most appropriate and advanced technology employed, with the best network for service delivery through its network of Service Centers in all major cities in India.

This website consists of the history of CAMS and online services for investors, Distributors and AMCs. CAMS offers a wide range of services - keeping you abreast with the latest NAVs, to account access and to download of the latest statements. Giving you all this and more virtually at your fingertips. Distributors are the key to successful selling of Mutual Funds. We at CAMS recognize that it is tough enough to sell Mutual Funds without being bothered by service issues or by lack of information. They have a suite of services for you, all extremely affordable, that gives you real time information on client activity, and allow you to manage your client base to maximum effect. It is a wide range of services for AMCs. Asset Management Companies can resolve a query raised by a customer across the counter while on a sales call. For information required in the form of data, CAMS provides a feature on the Web Site where requests for data downloads in standard formats can be made. Downloads will be emailed to a pre-registered email address. It also includes mail back services for account statement of various requests.

Related Sites: [www.camsonline.com](http://www.camsonline.com)

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- ◆ Intimate the bankers for outage mail for deployment.

Company: Acsys Software India Pvt Ltd.

Project: eISC

Role: Developer

Domain: Banking

Environment: .Net framework 2.0(C# and ASP.Net) - SQL Server 2005, XML, XSLT, Web service

Description: The eISC is an Internet Site that provides all major features of The Complete Front Office System for Investor Service Centres (MFISC) software with a similar look and feel. This web site is used by CAMS ISCs. The eISC allows to transacting in few Mutual Funds. It supports transaction processing such as Fresh Purchase, Additional Purchase, Redemption and Switches etc. It accepts investor queries / complaints sc user can take the account statement of the investor which is similar to the look and feel of the original account statement. ISC user can generate pay in slips. eISC is part of Computer Age Management Services Pvt. Ltd., Front Office Services.

Responsibilities: -

- ◆ Designed & developed the entire application, interacting with Managers, translating their requirements into maintainable code modules
- ◆ Setup the initial project hierarchy with Visual Studio 2005 and reference all GAC assembly's and Web service (GS IDB) to consume inside the application.
- ◆ Build the GUI controls irrelevant to screen size.
- ◆ .NET XML serialization was used extensively to help reduce the result turnover time for search.
- ◆ Unit test all the functionality for new and existing modules.
- ◆ Deploying the application from development server to production server cluster by cluster.
- ◆ Intimate the bankers for outage mail for deployment.

Company: Green Olive Digital Solution Pvt Ltd.

Project: Pandian Pipes

Role: Developer

Domain: Banking

Environment: .Net framework 2.0(C# and ASP.Net) - SQL Server 2005, XML, XSLT, Web service

Description: This dissertation Pandian pipes is the excellent conclusion for the obstacle of the normal billing software. The project is to administrate all the activities of transaction and billing details properly. This project receives the details of regular customers, to maintain masters' details such as customer master, end customer master, project master, item master, and transaction and maintaining the stock, to maintain purchase details and returning details, billing process, and reports. Using Crystal Reports develops reports. My responsibilities are Analysis, Design, Development, Testing and Documentation. Also I coordinate to develop software with three member's team.

Responsibilities:

- ◆ Developing complete software for this project.
- ◆ Design, coding, testing, implementation and deploying the project with VB.Net, Oracle.
- ◆ Supporting projects, for any new updates, solving problems and follow up Hot Fixes.
- ◆ Technical support (Installation & Removing programs, solving printing problems).

Company: Green Olive Digital Solution Pvt., Ltd.,

Project: Online Shopping

Role: Developer

Domain: Banking

Environment: .Net framework 2.0(C# and ASP.Net) - SQL Server 2005, XML, XSLT, Web service

Description: This project is detailed about online shopping. There are two levels of modules, such as, User level and Administrator level. The administrator gives the full authority to user and updated database. The user gets the all information by entering the username and password and only view records and registration their name. The user will buy things through credit card. This project is used to save time and security.

Responsibilities:

- ◆ Developing complete software for this project.
- ◆ Design, coding, testing, implementation and deploying the project with ASP.Net, Oracle.
- ◆ Supporting projects, for any new updates, solving problems and follow up Hot Fixes.
- ◆ Technical support (Installation & Removing programs, Solving printing problems).

Company: Green Olive Digital Solution Pvt., Ltd.,

Project: Ticket Reservation

Role: Developer

Domain: Banking

Environment: VB with Oracle

Description: On receiving the booking from Passenger tickets are issued after duly reserving the seats in the CRS. Further invoices are raised on Passenger giving all the details of Flight No, Date/time of Journey, Airlines & fares including taxes. Incase of Cancellation of such tickets, the booking/tickets are cancelled & credit note is raised giving all the particulars of ticket and cancellation charges if any. Receipts are prepared for payment of invoice or difference in the amount of invoice & Credit note etc.

Responsibilities:

- ◆ Developing complete software for this project.
- ◆ Design, coding, testing, implementation and deploying the project with VB and Oracle.
- ◆ Supporting projects, for any new updates, solving problems and follow up Hot Fixes.
- ◆ Technical support (Installation & Removing programs, Solving printing problems).

Authorized to work in the US for any employer

## WORK EXPERIENCE

### Software Developer

Acsys Software India Pvt Ltd - Chennai, Tamil Nadu - September 2005 to August 2007

Worked as a Software Programmer in Acsys Software India Pvt Ltd., Chennai, India

Job Description:

- Preparing requirement documents
- Analyzing the project requirement and problems
- Designing the UI and Business processes for project.
- Write and execute stored procedure and queries to validate the data at backend and to execute the desired results at front end with PL/SQL.
- Used Crystal Reports to create reports based on Oracle 9i Server database.
- Supporting projects, for any new updates, solving problems and follow up Hot Fixes.
- Coding and implementing the data, business modules using .Net.

## **Software Developer**

Green Olive Digital Solution Pvt Ltd - Chennai, Tamil Nadu - September 2004 to August 2005

Worked as a Software Programmer in Green Olive Digital Solutions Pvt Ltd., Chennai,

### **Job Description:**

- Analyzing the project requirements.
- Analyzing and designing the information architecture, technical design and visual design of the project.
- Designing and developing the database along with several stored procedures, views and transactions using Oracle 9i.
- Coding and implementing the data, business modules using .Net.

## **EDUCATION**

### **M.Sc.**

Information Technology in Bharathidasan University  
2001 to 2003

### **B.Sc.**

Physics in APSA College, Madurai Kamaraj University  
1998 to 2001

## **SKILLS**

.Net. (4 years), ADO (4 years), ADO.NET (4 years), ASP. (4 years), ASP.Net (4 years), XML, XSLT, DOM, XSD (4 years), SQL Server 2000, Oracle, MS Access (4 years), COM, COM+ and DCOM (4 years), Microsoft Office (Word, Excel, PowerPoint, Access, Front Page) (4 years)

## **ADDITIONAL INFORMATION**

### **SKILL SET:**

Languages: C, C++, .NET C#, Visual Basic, T-SQL/PL-SQL

Web Technologies: ASP, ASP.NET, HTML, DHTML, JavaScript, VBScript, CSS, IIS

Data Access: ADO, ADO.NET, ODBC

XML Skills: XML, XSLT, DOM Parser, Xpath, XML Schema

SOAP, WSDL, UDDI, .NET Web Services

Packages: MS-Office, FrontPage

Operating Systems: Windows Server 2000, Windows XP/NT/9X

Databases: SQL Server 2000, Oracle, MS Access

Component Technologies: COM, COM+ and DCOM

Framework: .Net Framework [...] in Web Forms  
and Win Forms.