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# Senior Crystal Reports Developer - Cendien - Crystal Reports Experts

## **Crystal Reports Professional Services**

I am innovative professional with strong ability of learning and grasping skills. My current designation is Senior Software Engineer with 4+ years of experience in the following broad based competencies:

ASP.NET. C#, JAVA, STRUTS, JSP and SQL SERVER.

Application Development - Coding / Testing

- I can effectively manage multiple and concurrent projects and responsibilities. Works well in teams or individually to achieve goals and objectives
- I am dedicated, hard working individual with ability to easily grasp and implement new ideas, concepts, methods and technology with strong problem solving skills.

## **Crystal Reports Technical Skills**

Windows 95,98, XP

Languages

C#, ASP.NET, JAVA, JSP, STRUTS, XML, C, C++, VISUAL BASIC, ASSEMBLY LANGUAGE, VHDL,

HTML, DHTML

Databases

SQL Server 2000/ 2005, Oracle 81, DB2

Case Tools

Rational Rose, Enterprise Architect, BizTalk Server, FxCop, JUnit, JUnitEE, Rational XDE, AICS

framework, Dimensions

Web Related

Application Server Tomcat 4.0

**Tools & Utilities** 

Xilinx 3.1, Intelli JI dea, Visual Studio 2005, Websphere

Domain Knowledge

Banking & Finance

## **Crystal Reports Clients / Experience**

#### **Insurance Client**

Senior Software Programmer, Onsite Coordinator

Team Size : Project: 70 **Environment:** (with skill versions)

Software:

Java1.4, DB2, XML, XSL, Windows XP. Websphere (WSAD 5.1), Rational XDE



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#### Project Description

The Client is a recognized and leading company in property/casualty Claims operation.

The purpose of the ECS program is to migrate all of clients Property and Casualty Claims system functionality to a designated client's strategic direction. Towards that effort, the ECS program will implement a suite of web-based applications from Accenture called Claims Components. This project will develop and deliver the financial functionality utilizing Accenture's AICS model and J2EE computing environment. The project is based on the Model Driven Architecture. Claim processing interacts extensively with: Policy and Financial systems, CRC, and Agency. Implementation of this program will enhance these communications and their abilities to evolve into future technological advances together. The new claims system will be a tool for claims personnel to effectively and efficiently handle each claim on its own merits. Claims personnel will continue to determine the amount of payment owed on each claim, consistent with Our Commitment to Our Policyholders.

Responsibilities Handled as a Team member:

- 1. Requirements and Analysis: Understanding the requirements of the client and act as a functional resource.
- 2. Designing: Based on the functionality explained in the requirements, design the flow. Also contributing to the technical design documents. Conducting the quality reviews for the design and get approved from the Business partners.
- 3. Development of the modules and also experimenting new ways to optimize the process.
- 4. Testing & debugging

Responsibilities handled as an Onsite coordinator:

- 1. Management of the offshore team right from bundling up the work from onsite to offshore and getting a quality product delivered with right amount of team size and within the time limit.
- 2. Solving the Business and technical related queries.
- 3. Reviewing the work completed by the offshore team.
- 4. Conducting the quality probe review with the onsite team.
- 5. Delivering a quality product with testing.

#### **Investment Services Client**

**Role Software Engineer** 

Team Size: Project : 100

Environment: (with skill versions) Software

Languages : C#,ASP .Net Database : SQL Server 2000

Tools: Microsoft Visual Studio 2003, BizTalk Server



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O/s: Windows XP

# Project Description:

The client is the recognized leading Application Service Provider of a broad range of portfolio management services to help more than 300 financial institutions, including broker dealers, investment managers and investment advisors to deliver portfolio management, performance measurement and reporting services to their clients, primarily for processing of separately managed accounts (SMAs). Separately Managed Accounts (SMA), are investment-consulting relationships in which an investor's funds are placed with one or more money managers. Sponsors offer SMA programs under which individual SMA can be opened. The SMA industry is primarily fee based and

The client has decided to develop an application by name Enhanced Portfolio Life cycle (EPL) using service oriented architecture over web with latest Microsoft .Net technologies to assist Investment Managers, Advisors, and Sponsors .The functional scope of EPL includes Portfolio Management, Trade Order Management , Accounting and Performance Reporting, Reconciliation, Fees and Billing in SMA. This system will replace their existing legacy system, APL.

The EPL Application is based on service oriented architecture and is being built using .NET technologies. The presentation tier of EPL is being built using ASP.NET. The middle tier is being built using Serviced Components, ADO.NET, BizTalk Server 2004, and XML. The product has about 2100 interfaces to internal / external systems of various business partners of CIS. There is also a functionality to do performance reporting of various accounts /programs and investment managers which would be developed using reporting tools.

The development of EPL product is scheduled for about 2 years, Satyam is carrying out this project for CIS in an onsite offshore model. The development has been planned in about 4 releases .The scope of Satyam work in every release spans across business /system requirements capture, system architecture and design, development , unit level testing , deployment ,system testing and user acceptance testing support. The EPL product finally would be implemented for all the business partners of CIS.

#### Contribution:

- Responsibility for the design and programming of the application.
- Analyzed the application blocks to be used in the architecture of the project and worked on the proof of concepts of the same.
- Worked on various proof of concepts conducted during the finalization of various layers of the project architecture.
- Design and Development of various modules
- Testing

**Telecommunications Client Role Software Engineer** 

Team Size: Project: 3



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Environment: (with skill versions) Software

Languages: Java, J2EE, Advanced Java- Struts

Database : Oracle 8i Tools : IntelliJIdea O/s : Windows 98

**Project Description** 

The project deals with the functional, operational and performance requirements of Inventory Management Solution (IMS).

The inventory database of the client was available in two systems. The application developed by us fulfills the need of single inventory system so that the PT assets are better managed. This new system is referred to as Inventory Management Solution (IMS).

Contribution

As a team member, was responsible for

- Analysis of the requirements provided by the clients
- Design and Development of system
- · Coding JSP pages, Struts using IntelliJIdea
- Database management and JDBC connectivity
- Reviewing code and design documents

#### **Automotive Manufacturing Client**

**Role Team Member** 

Team Size: 2

Environment: (with skill versions) Software

Languages: ASSEMBLY LANGUAGE(16FXXX)

Tools: MPLAB O/s: Windows 98

#### **Project Description**

The project was designed to detect the leakage of methane gas in the CNG vehicles.

The gas had various levels of leakage i.e. 20% to 100%. These levels were detected accordingly and warnings were given to the user and if the danger level exceeded the gas sensors were switched off and the user was indicated.

Contribution

The project is developed by two team members. It involved the study of various gas sensors and selection, study of various microcontrollers and selection. It involved the programming for various levels of leakage



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storing their values in EPROM and warning the users for that particular level. If the level of leakage exceeded the gas sensors will be turned off and the user will be indicated.

- Study and selection of various gas sensors
- Study and selection of various microcontrollers
- Study of the syntax of the language used for the microchip and developing the code based on it.
- Also deployed the code in the microchip and tested for various conditions.
- Responsibility for testing and debugging the program

# **Electronics Client Role Team Member**

Team Size: Project: 6

Environment: (with skill versions)

Languages: C Cross Compiler, Assembly language

#### **Project Description**

Project involved designing software and hardware for flow indicator and totalizer. Project provided for measuring flow rate and displaying it using 4 digit displays. Project also provided totalizing total amount of fluid gone through in particular time frame selected by user. I designed software in C for calibrating flow rate and totalizing flow for user selected time frame.

#### Contribution

As a team member, was responsible for

- Analysis of the requirements system
- Design software for flow indication and totalizing
- Coding software in C and then converting it to Assembly language
- Testing software for functionality.

# **Crystal Reports Education / Certifications**

Engineering degree in Electronics and telecommunication



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