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**Senior Hyperion Developer – Cendien – Hyperion Experts**

## Hyperion Professional Services

- 6+ years industry experience as a Business Analyst.
- Strong Knowledge of SDLC methodology and project life cycle.
- Excellent communication and presentation skills. Experience working with business users as well as senior management.
- Extensive experience to analyze and document business requirements and system functional specifications including use cases.
- Experience in writing queries/scripts for data analysis and QA report testing.
- Strong Knowledge of UML, RUP, Rational Suite including Rational Rose, RequisitePro etc.
- Knowledge in project budgeting.
- Proficient in creating Use Cases, Sequence Diagrams, Collaboration diagrams, Activity Diagrams, Class Diagrams, Business Intelligence Tools etc.
- Strong Subject Matter expertise in Credit Card Industry, Retail/Commercial/Investment Banking, Risk Analysis, Asset Management- risks and returns, Financing Structures, Capital Management, Portfolio Analysis, Securities pricing and General Ledger, Mortgage Loan Servicing, Loan Origination, MBS and Student Loan Origination.
- Extensive experience with process modeling using UML, flow charts, task diagrams, sequence, activity Diagrams and Use Cases.
- Strong Knowledge of Business Intelligence, Data Warehousing and Business Architecture.
- Experience in conducting User Acceptance Testing (UAT), SWOT analysis, Cost benefit analysis and ROI analysis.
- MBA degree Professional with extensive experience in the development, implementation and integration of strategies within a team oriented environment, utilizing quantitative and qualitative analytical skills.
- Trading experience in fixed income, equities, foreign exchange, commodities and derivatives. Knowledge in clearing and settlements.
- Strong skills in portfolio management and measurement.
- Excellent knowledge in pricing securities (Fixed Income and Equities) Fund Services, Fund Accounting, Financial Accounting, Transfer Agency, Mutual Fund Administration and Market Risk Analysis.

## Hyperion Technical Skills

UML (Unified Modeling Language), RUP, Rational Rose Enterprise Suite, Rational Requisite Pro, ClearCase, ClearQuest, MS Visio, MS Project, SQL server, XML, XSLT, SAX, XSL, Erwin, MS-Word, MS-Excel, MS-Access, BEA Web Logic Portal MS-PowerPoint, Windows95/98/XP, Windows NT/2000,2003, Unix, C, C++, HTML, J2EE, SQL Server, Oracle 9i, Erwin, Adobe PageMaker, Adobe PhotoShop, Adobe Illustrator, Media 100, Premier, Dream weaver and Flash, Mercury Test Director, WinRunner, LoadRunner, Quick Test Pro, Doors.

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## Hyperion Clients / Experience

**Financial Client,**
**Sr. Business Analyst**

Global application infrastructure that is used by internal traders and internal groups for chat, bulletin board, written communication, and all associated logging of information for audit purposes. The client connection is IP-based from binaries that run from common share drives. Data is stored on four (4) servers located in NJ and NYC and mirrored by three servers at the DR site in Newport Tower (NPT).
Instant Messaging Bulletin Board (IMBB) is an enterprise wide real-time instant messaging and bulletin board system. IMBB enables users across the enterprise to collaborate, share documents, and communicate in real-time. Communications occur on various discussion groups or boards. Unlike other instant messaging applications, users must have permission to a board before they can start to send messages or read messages on IMBB.

Responsibilities:

- Interacted with stakeholders to finalize the Business Requirements Document (BRD), modified the Master Test Plan and prepared detailed Test Cases. Responsible for creating Use Cases, Business Process Modeling and Work Flow Diagrams using MS Visio and MS Excel Performed the requirement analysis and documented the requirements.
- Closely interacted with designers and software developers to understand application functionality and navigational flow and keep them updated about Business user's sentiments.
- Analyzed system requirements, developed detailed Test plan, Test cases, Test scripts for testing the functionality, GUI and security testing.
- Produced the visual models for the application using Rational Rose to create use cases, state charts, sequence diagrams, deployment diagrams and activity diagrams.
- Performed risk analysis of the requirements to identify the key business risks areas for the project and prioritized the application development and testing.
- Facilitated the weekly meetings with the review teams to continuously improve the QA process for the application development.
- Used power point presentations for conduction walkthroughs with the stakeholders.
- Conducted walkthroughs with the end users and stakeholders to gather the modification requests from the user to upgrade or change the business specifications for the product.
- Followed a structured approach to organize requirements into logical groupings of essential business process, business rules, information needs and insured that critical requirements are not missed.
- Monitored and analyzed the development of cascading style sheets in HTML at front end.

Environment: RUP, UML, Rational Rose, DOORS, Test Director, Windows NT/XP, MS Visio, MS Word, MS Excel, MS Access

**Financial Client**
**Sr. Business Analyst**

Phase I
The primary function of the project was to automate the Mortgage Loan Origination Process beginning with the customer initiation to title transfer. The system performs all the business functions of the loan process such as set-up Account Information, New Loan set-up, Escrow Analysis, the Appraisal, Credit, income and Title functionalities. My primary responsibility was to develop functional specification documents for the appraisal and credit departments by gathering, analyzing and documenting requirements from various Business users associated to the system, analyze external factors and the third party data sources such as regulatory agencies and credit bureaus and document the constraints.

Phase II
My project was to build an Enterprise Reporting System to support the portfolio management and performance analysis of the credit card business with various reward offerings. The whole application processes were comprised of ETL process for transactional data, Filter process to identify valid transactions, calculation process for transaction and reward fee calculation, data integration into the Data Warehousing System. The end user interface was a web based OLAP reporting system implemented in Business Objects to provide business intelligence capability to asset manager.

Responsibilities:

- Analyz business requirements, business process and system architecture/design.
- Responsible for defining, documenting and publishing Functional Specifications and BRD-Business Requirements Documents.
- Designed Use-Case Models after understanding scope of the project and the business model.
- Followed the UML based methods to create Sequence Diagrams, Collaboration Diagrams and Class Diagrams and Activity Diagrams.
- Worked in the RUP Framework involved in iterations at each phase of the software life cycle.
- Customized the RUP according to ABN Amro standard operating procedures.
- Knowledge evocation through user interviews and JAD sessions and used work flow diagrams, Process flow diagrams and E-R diagrams for the representation using Rational Rose.
- Associated in the change control in the application development and used Rational Clear Case for version control and unified change management.
- Gathered client specific business requirements and translated it in a proper manner to the developers, and ensured that these requirements were fully tested and implemented accordingly for each production cycle by creating Traceability Matrix using Requisite Pro.

Environment: RUP, Rational RequisitePro, Rational Soda, Rational Rose, Rational Clear Case, Rational Clear quest, Java, VISIO, Oracle 9 , Sybase , XML SPY, GOXML, LINUX, HTML, WINDOWS

**Financial Client**

**Business Analyst/ Quality Analyst**

Financial Performance Attribution System (FIPA) was developed specifically to support The Client to provide most valuable advisory services to clients on Asset Projections, Portfolio Rebalancing, Investment Holdings, Liquidity needs and future goals. The systems solutions advise the clients on wealth management strategies, provide clear and complete picture of the clients assets in position and those that are held by other providers, full brokerage capabilities, access to IPOs and other 3rd party products, research data and tax and insurance information. This project is to enhance the features of the fixed income trading to include the US treasury bonds being purchased in auction that supports the research, yield calculations etc. The project has also has the configurable promotions.

Responsibilities:

- Interacted with the loan department business heads to finalize the Business Requirements for the application Facilitated JAD sessions with management, development team, users and other stakeholders to refine functional requirements.
- Scheduled meetings with developers, System Analysts and testers to collaborate resource allocation and project completion
- Analyzed the legacy systems and conducted a gap analysis Created and managed project templates, use case templates, requirement types and tractability matrix in Requisite Pro.
- Authored progress and completion reports which were then submitted to project management on a weekly basis in MS project.
- Performed the requirement analysis and documented the requirements
- Closely interacted with designers and software developers to understand application functionality and navigational flow and keep them updated about Business users specifications
- Analyzed system requirements, developed detailed Test plan, Test cases, Test scripts for testing the functionality, GUI and security testing
- Produced the visual models for the application using Rational Rose to create use cases, state charts, sequence diagrams, deployment diagrams and activity diagrams
- Performed risk analysis of the requirements to identify the key business risks areas for the project before the application development and testing plans
- Facilitated the weekly meetings with the review teams to continuously improve the QA process for the application development Used power point presentations for conduction walkthroughs with the stakeholders
- Followed a structured approach to organize requirements into logical groupings of essential business process, business rules, information needs and insured that critical requirements are not missed
- Monitored and analyzed the development of cascading style sheets in HTML at front end
- Conducted weekly meeting to encourage accountability among the developers so that the deadlines are met within the specified time lines

- Prepared user manuals and conducted training sessions about the developed applications

Environment: SQL Server, Rational Rose XDE, HTML, Oracle, VB 6.0, Rational Test Suite, MS-Project, MS-Visio

**Financial Client**,
**Business Analyst/ Project Coordinator**

The Client had disparate systems and applications to process loans throughout the loan life cycle from origination to funding to closing stage. The firm's representative submitted customer's application in a fronted top view and the lender viewed the information of the customer. The loan-underwriting engine was used for the lender to make the decision whether to approve a loan or not. When lenders submit their loan data into the system, the system is run through regression and Statistical Analysis. This project was the second phase in moving towards a consolidated system solution. The Client embarked on the NetOxygen initiative to streamline its existing disparate IT systems and applications.

This project has been planned across 7 key releases across the loan lifecycle, as follows:
1. Net Oxygen Set up and Re-verification
2. Fees
3. File Registration and Disclosures
4. Underwriting and Condition Processing
5. Point of Sale integration with NetOxygen and Funding
6. Scheduling/Draw Docs
7. Funding

Responsibilities:

- Responsible for defining the scope of the project by gathering business requirements and documents textually or within models.
- Interviewed business area experts, asking detailed questions and carefully recording the requirements in a format that can be reviewed and understood by both business people and technical people.
- Acted as liaison between stakeholders: system users, clients and managers, who have a business problem to gather requirements.
- Conducted meetings/interviews with stakeholders to collect business requirements
- Involved in various phases of SLC such as Requirements Gathering, Analysis, Testing and Defect Tracking.
- Installed and configured Test Director to meet the need and prioritizing requirements of the project.
- Used Microsoft Visio to make Use Case models, Activity Diagrams, Class Diagrams, depicting whole business work flows in these diagrams.
- Followed RUP Guidelines and created RUP artifacts.

- Wrote Master test plan for testing of application including writing test cases on MS Word and MS Excel.
- Created Use Case Model and wrote detailed use cases in conjunction with the project team, to define the features of the application, to be used by the development team.
- Coordinated back end testing of SQL Server.
- Prepare documentation throughout the Software Life Cycle (SLC).
- Formed a bridge between the Project Manager and different teams including the Testing team and coordinated with the testing during user-acceptance testing.
- Interacted with users and assigned roles to users for user acceptance testing and took feedback from them.

Environment: Microsoft Visio, Windows 2000, MS Word, MS Excel, SQL Server, Test Director, RUP, Oracle Forms, Java/J2EE

**Financial Client**
**Business Analyst**

The Client is a diversified banking; financial and secondary mortgage company that provides a broad range of financial operations. The project was on The Client 's IOTPS (Integrated Online Transaction Processing System) Extensively worked on the Online banking application, which allows the customers of the bank to check balances, make transfers and view recent transactions. Also worked on the Online Bill payment module, this allows making online payments to anyone in USA.
The project used Classical Model and RUP process as methodology. This project involved Business and requirements analysis, modeling, design, System Functional, performance and user acceptance testing.

Responsibilities:

- Identified and validated high potential business opportunities for stakeholders and developed customized business strategies that are aligned with corporate strategic objectives.
- Provided analysis, understanding and business perspectives on many financial and operational issues.
- Used Rational Unified Process (RUP) for streamlining the teams development activities.
- Gathered business requirements, analyzed data/workflows and defined the scope, financial projections and Cost/benefit analysis. Progressed from Problem Statement to well-documented Designs.
- Utilized Rational Requisite Pro as a user to analyze the business requirements and created test plans, test cases and test strategy using Rational Test Manager.
- Actively involved in validating the requirements and applying the RUP framework throughout the SDLC.
- Defined and performed the Test strategies and associated scripts for the verification and validation of all defined business requirements and associated functionality.

- Reviewed and analyzed the Use cases and came up with System design and Test plan Templates.
- Created business process workflow diagrams (Activity diagrams) in Rational Rose.
- Developed prototype of new information processing application. Facilitated collection of functional requirements from system users and preparation of business requirement documents using Rational Requisite Pro.
- Worked as an Interface between the users and the different teams involved in the application development for the better understanding of the business and IT processes.
- Performed feasibility analysis, Gap analysis and Impact analysis.
- Followed the UML based methods using Rational Rose to create: Use Cases, Activity Diagrams/State Chart Diagrams, Sequence Diagrams, and Collaboration Diagrams.
- Prepared Business Process Models that includes modeling of all the activities of business from conceptual to procedural level.
- Coordinated work plan between project manager and business area with Microsoft Project.

Environment: Rational Rose, Rational Requisite Pro, Clear Quest, BO, Informatica, Clear Case, VB 6.0 Java Scripts, Performance Studio, SQL, MS-Project, MS-Visio, MS-Office, HTML, XML, Active Server Pages

## Education / Certifications

Master of Business Administration NJ USA

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