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Senior Hyperion Developer
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Senior Hyperion Developer — Cendien — Hyperion Experts

Hyperion Professional Services

Senior Application Architect and Consultant specializing in Java Enterprise application development with a specific focus on financial applications. His expertise includes requirements gathering, application scope and design, development, implementation, consulting, process reengineering and budgeting and forecasting system design.
Knowledge includes the following:
- Hyperion Essbase-centric planning and reporting systems
- Master Data Management hierarchy management tools
- Relational database design and implementation
- Java and .NET application development

Hyperion Technical Skills

Information Technology Skills:
Description Level Experience
Java Standard and Enterprise Editions Advanced 8 years
C# .NET environment Advanced 3 years
Hyperion Essbase Advanced 5 years
Hyperion Reports Advanced 3 years
Hyperion Application Link (Vignette) Advanced 2 years
Hyperion MDM Advanced 2 years
Hyperion Planning Advanced 2 years
Alphablox Advanced 3 years
MySQL Advanced 5 years
DB/2 Advanced 7 years
SQL Server Advanced 5 years
Web Services Advanced 4 years

Hyperion Clients / Experience

Major Cosmetics Marketer
Senior Consultant

- Migrated company's Hyperion 9.0.1 environment to new 9.2.0.3 environment.
- Exported out Shared Services provisioning information and recreated the provisioning in the Shared Services server.
- Migrated Essbase objects (outlines, calc scripts, rule files, report scripts, partition definitions and data) to new Essbase server.
- Migrated Financial Reports to new BI Plus server.
- Migrated Planning objects (metadata, business rules, web forms and task lists) to new Planning server.

- Tested new user and group provisioning.
- Tested and validated the functionality of the new Essbase, Planning and BI Plus servers.
- Aided in unit and integration testing before business user rollout.
- Provided user support for Planning and Hyperion Financial Management (HFM) issues.

Major Banking Institution
Senior Consultant

- Helped locate and consolidate disparate account hierarchy views used by the company.
- Worked with client to help create a new consolidated GAAP and IAS account hierarchy.
- Input the account, organization and supporting hierarchies into Hyperion MDM.
- Created exports from Hyperion MDM (Master Data Management) to support HFM (Hyperion Financial Management), Planning and Essbase reporting cubes.
- Created business rules and validations used to support the monthly updating of hierarchies.
- Helped create proof of concept Essbase reporting cubes.

Major Property Titling Company
Senior Consultant

- Performed full backend to front end architecture assessment of a distressed Essbase environment.
- Consolidated un-needed and repetitious Essbase cubes which greatly reduced maintenance and load times.
- Removed un-needed and pointless Essbase dimensionality which increased performance.
- Utilized Essbase Integration Services (EIS) to automate and script the daily loading of Essbase cubes directly from a relational data source.
- Optimized EIS load SQL to greatly reduce Essbase load times.
- Created a full suite of documentation illustrating new Essbase environment, processes and gathered business rules.

Major Medical Equipment Manufacturer
Senior Consultant

• Developed a Hyperion System 9 Planning application from start to finish.
- Created HAL routines that populated and maintained Planning cube dimensionality.
- Created HAL routines that populated the Planning cubes with extracted data from a data warehouse.
- Optimized the Planning cubes for storage and calculation times.
- Gathered business user requirements for and developed new Planning web forms and Hyperion Reports.
- Developed custom JavaScript methods which give web forms validation and display behavior.
- Translated gathered business rules into appropriate calculation scripts.

- Created Planning task lists that aggregated Planning web forms, business rules and Hyperion Reports into business processes.
- Trained client resources on creation of web forms, creation of reports and administration and provisioning of users.

Major Financial Transaction Management Company
Senior Consultant

- Populated Hyperion MDM (Master Data Management) with corporate account hierarchy.
- Managed, validated and versioned corporate account hierarchy in MDM.
- Created relational staging area and SQL export logic to provide a hierarchy feed to HFM (Hyperion Financial Management).
- Created Hyperion Action Link (HAL) routines that automated the MDM to HFM feed process.

Major Accounting Firm
Senior Consultant

- Built new System 9 Planning web forms and associated business rules based on gathered requirements.
- Created reports in System 9 Hyperion Financial Reporting tool based on gathered requirements.

Major Healthcare Management Company
Senior Consultant

- Installed and configured Hyperion Planning 4.0.5.
- Upgraded an older backend Planning data store to function properly with new version of Planning.
- Gathered business user requirements for and developed new Planning web forms.
- Translated gathered business rules into appropriate calculation scripts.
- Created Hyperion Action Link (HAL) data flow from client ERP into Planning.
- Configured Hyperion Shared Services to authenticate with Microsoft's Active Directory.
- Trained client resources on administration and provisioning of Planning users.

Major Transportation Company
Application Architect

- Designed and developed a custom budgeting and forecasting financial web application utilizing Java.
- Lead architect and developer of business layer API utilized by developers for Essbase data access. This was required for reporting consistency and coding best practices.
- Developed Essbase calculations scripts as per client requirements for business rules.

- Developed Essbase reporting scripts with the required high level of reporting accuracy and performance.
- Built report templates utilizing the Excel add-in for Essbase
  - For power users to use as ad-hoc reporting
  - As a separate validation of the web reporting data
- Using JavaScript, developed spreadsheet type functionality within the web reporting application that improved planning and analysis capabilities
- Developed DB2 SQL for the Data Access Layer

Major Mortgage Lending Company
Business Intelligence Developer

- Designed and developed a financial reporting web application powered by DB2 Alphablox.
- Developed a Java web framework for the Alphablox application that stored the query information in a relational data store thus minimizing the amount of required JSPs. This greatly decreased maintenance and modification times as well as future maintenance costs.
- Developed and optimized the report scripts used by the web application.
- Designed the look and feel of the web application to maximize the screen space for financial data, for example, the DHTML "slide in" side navigation bar.
- Developed and maintained Hyperion Reports used for budgeting and forecasting cycles.

Major Energy Company
Senior Consultant

- The business redefined their key performance measurements which required
  - Changing the Essbase reporting cubes
  - Modifying the calculation and reporting scripts
  - Developing a C# based ETL process to move data from Essbase to a relational database for additional reporting capability
- Provided support and enhancements during several planning and analysis cycles
  - Addressed existing data integrity issues
  - Recommended and implemented Essbase data security measures
  - Remodeled the web application's end user experience for improved usability

Major Retailer
Application Developer

- Upgraded a financial reporting web application powered by Alphablox from version 3 to version 5, which is functionally equivalent to version 8
- Developed and implemented an improved navigation menu system utilizing DHTML technology to improve the end user experience

MMI Internetworking

Application Architect

- Architected and developed a CRM web application.
- Interviewed customers to define requirements for product enhancements and features.
- Migrated the application to the Hibernate persistence framework which greatly increased application availability and performance.
- Migrated the application to the Struts framework which decreased application complexity and maintenance costs.

M-Group Systems, Inc
Lead Java Developer

- Designed and developed a web application that interfaced with M-Group's warehouse distribution software package.
- Administered and configured the Apache, WebSphere and Tomcat servers.
- Designed and implemented the data model for the Web application.
- Administered and configured the DB/2 and MySQL databases.
- Developed the SQL for the Data Access Layer into the relational database.
- Designed and developed a data replication solution utilizing a multithreaded Java XML messaging system for performance

Education / Certifications

B.S.I. Bioinformatics
B.S. Computer Science

Certifications:
Sun Certified Web Component Developer for Java 2 Platform Enterprise Edition
Sun Certified Programmer for the Java 2 Platform

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