**Anjani Pati**

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**PROFESSIONAL SUMMARY:**

* **7+ years** of experience in IT Software Development Life cycle involving **Business Requirement Analysis, Application Design, Data Modeling, Development, Testing and Implementation of Data Warehousing and Database Business Systems.**
* **4 Years** of Experience in working with **Qlikview** **Desktop, Qlikview Management Console (QMC), Qlikview Publisher, Qlikview Web Server**.
* Worked with **QlikView Hierarchies, QlikView Architecture, Data-warehousing and Dimensional modeling.**
* Involved in Requirement **gathering & designing QlikView applications**.
* Experience in loading data from multiple data sources like **DB2, Netezza, SQL Server, Oracle, Amazon Redshift, MS Access, Excel, Html, xml** etc.,
* Developed **QlikView Dashboards** using **Chart (Drill down & Cyclic Grouping), List Box, Input Field, Table Box and Calendar & Date Island.**
* Strong working knowledge of **Qlikview scripting, Set analysis, aggregation functions, multi-dimensional objects** and layout and design including **chart properties and formats.**
* Expertise in Using **QlikView Functions (Date and Time, Keep, Join, Mapping, String & input Fields** etc.
* Experience in**Nprinting** for the report distribution.
* Strong experience in Data Warehousing concepts - **Star Schema, Snow Flake Schema and Data Modeling** (Normalization/De normalization, ER Diagrams, Keys)
* Strong knowledge in basic components of QlikView Enterprise like **List Box, Multi Box, Tables, Charts, Current Selection Box, Buttons, Containers** etc., and experience in editing scripts for creating variables, fields, and calculated expressions, basic and aggregated functions.
* Hands on experience in creating **QVW files, QVD files and reloading** them on timely basis as per the database updates.
* Expertise in **Data Modeling**.
* Experience in **optimizing existing QlikView reports** with a focus on usability, performance, flexibility, testability, and standardization.
* Interaction with **Business users** during the various stages of project lifecycle to identify various **KPI’s** and **designed solutions** to enhance business decision making.
* Used Qlikview publisher to schedule data load, distribute Qlikview application, and manage security and access through **Active Directory integration**.
* Experience in using QVW, QVD, QVX and QVF (QlikSense) files effectively.
* Optimized the **Qlikview** Dashboard's Performance by analyzing and tuning the **QlikMart** (Data Model).
* Distributed QV reports using **NPrinting**in the form of Excel/PDF/Power Point/Word etc. to users through email or publish to a folder on the scheduled time.
* Expertise in **Incremental Load**.
* Expert in database development skills using **SQL** and writing Stored **Procedures, Packages** and **Triggers**.
* Creating complex dynamic recurring QlikView Scheduled Jobs using **NPrinting**
* Excellent understanding and expertise in writing complex **SQL (DDL, DML and DCL) queries** to perform back-end testing.
* Worked on **QlikView server and publisher** to automate the QlikView jobs and define the user **security** and **data reduction.**
* Deployed QVW's on the **production server**, Created **Reload and Distribution** tasks on **QlikView Server/publisher.**
* Troubleshooting the issues and reviewed the log files to resolve the issues.
* Expertise in **ODBC and OLEDB data sources** and building complex load scripts.
* Manages user's access to the **QlikView Server and QlikView Access Point**.
* Energetic, enthusiastic and hardworking, result oriented team player inclined towards achieving career goals and enterprise objectives.
* Excellent communication, presentation and interpersonal skills.
* Hands on Experience on Qliksense.

**TECHNICAL SKILLS:**

**BI Tools :** QlikView 11.2/11.0/10.0/9.0/8.5, SQL Server 2012/2008/2005.2000.

**Languages :** C, SQL, PL/SQL and T-SQL, ANSI SQL

**Databases :**Amazon Redshift, Teradata, DB2, MS SQL Server 2012, SSRS, SSIS and Oracle

**Data Modeling :** Snow flake and Star-Schema modeling

**Operating System :** UNIX, Linux, WINDOWS 9x/NT/XP/7/2008 server, MS-DOS

**Web Technologies** **:**[ASP.NET](http://ASP.NET), [VB.NET](http://VB.NET), HTML, XML, CSS

**WORK EXPERIENCE:**

**Client:Black Hawk, Fenton, MO Jun’2015 –Till Date**

**Role: QlikView/Qliksense Developer**

**Responsibilities:**

* Mainly **designed** and **developed** QlikView software applications and complex server-based **QlikView dashboards from scratch to support reporting and Business Intelligence initiatives**.
* Direct and independent interaction with stake holders and clients on daily basis, **requirement gathering, requirement analysis, work estimations, design, developed, testing** and **production support** of QlikView reports.
* Designed and development of QlikView platform to integrate with Expandable Databases
* Understanding source systems and **Designing Data Modeling** and **Loading data** from Multiple Data sources like **Amazon Redshift, Access, .CSV files**.
* Connected to **Amazon Redshift** using **OLE DB** and **ODBC data sources connector** and tables.
* Created **POC** to the client based on their requirement.
* Configuring **NPrinting** On Demand Extension object on a Clustered QlikView Environment.
* Coordinated with ETL team and performed integration testing to check data discrepancies.
* Implemented **3-tier architecturedifferent load scripts** so that data stored as **QVD's**. Many QVD files will be shared between applications build an elaborate structure**.**
* Documents reload, User access, Directory access, Application Path and all task related to server administrator handled in **QlikView Management Console**.
* Developed Qliksense applications using different objects including custom objects, extensions, themes etc
* Worked on **data modeling** and developed different complex models as per given user requirement **without any closed loops, Synthetic tables and ambiguous relationships.**
* Creating complex expressions for **dynamic aggregation** and **Actions** and **triggers**, **Document Chaining & linking** experience.
* Created data connections in QlikSense like folder connection,ODBC,OLEDB.
* Developed QlikSense applications using different objects including custom objects, extensions, themes etc.
* Extensive experience in creating Pixel Perfect reports, Excel reports, Word reports, PowerPoint reports using **NPrinting** designer and automating the jobs in **NPrinting**Server.
* Published Client application using **Qliksense**Publisher and rolled out to Access **point** and administered security Using **Active Directory** technology/Access DB integration
* Created **Master Calendar** and worked with date fields as per the user needs.
* XML external report request, Excel report, on demand report, HTML report using **NPrinting.**
* Developed **Set Analysis** to provide the custom functionality in **QlikView Applications**.
* Developed QlikView Dashboards using different **Charts, Drill through, Cyclic Groups, List, Input Field, Table Box, Container, Variables, Calendars, Sliders** and **Bookmark objects**.
* **Implemented Security**& involved in Deployment of QlikView Applications.
* Performed **re-architecture** and **redesign** of **QlikView application** to improve **availability, scalability** and **performance** to accommodate high volume of data.
* **Published dashboards on Access point**. Deployed QVW's on the **production server**, **Created Reload** and **Distribution tasks** on QlikView Server/publisher.
* Involved in **Production Support** for **QlikView applications & Server**.

**Client:Blue Star Infotech, Mumbai, India**  **Feb’2013 - Apr’2015**

**Role:SQL/QlikView Developer**

**Responsibilities:**

* Involved in **full project life cycle implementation** (requirement gathering to production) of Qlikview dashboards.
* Direct and independent interaction with stake holders and clients on daily basis, requirement gathering, requirement analysis, work estimations, design, developed, testing and production support of Qlikview reports.
* Participated in user discussions to understand the user requirements, layout, and look and feel of the dashboards to be developed.
* Gathered & loaded data into QlikView from various data sources (DB2, Oracle 11g) optimization using incremental load (Insert, update and delete) and field trimming.
* Designed & Developed Enterprise wide **QlikView Application**.
* Identified and analyzing the data mart instance and provided alternative solutions as well as recommended changes to database.
* Developed complex **Qlik Sense script** to **build model**, to support various KPIs and time comparison.
* I have scheduled different tasks and published qvw files using QlikView Management Console.
* Participated in **QlikView server migration** from one physical server to another.
* Responsible for the performance and tuning of the application, including performing maintenance/upgrades on applications programs and systems as required.
* Gathering data sources like **QVD files, Excel, Oracle & Teradata DWs, binary QVW, Inline & txt files** in developing the QlikView **Data Models.**
* Involved in designing the Data models, extract & transform the data from data sources like QVD files, Excel, Microsoft Access, binary QVW, Inline & txt files in creating the QlikView dashboards.
* Worked on data modeling and developed different complex models as per given user requirement by eliminating loops, synthetic tables and ambiguous relationships
* Worked on Publisher & Autosys to automate and schedule daily/weekly/monthly data loads of QVW documents and error notifications by email to assigned users.
* Designed SSIS Packages to transfer data between servers, load data into database, archive data file from different DBMSs using SQL Enterprise Manager/SSMS on SQL Server 2000/2005 environment, and deploy the data.
* Developed User Interactive Sheets & Reports as business needs.
* Created multiple charts and developed Qlik Sense App by different Extensions as per the Client request.
* Implemented **Security & involved in Deployment** of Qlikview Applications.
* Created **QVD’s**& updated on timely basis as database updates.
* Sound skills in developing **hide/Show Objects** based on Conditions & Triggers.
* Worked on generating PDF, Word and Power Point Reports using **NPrinting.**
* Implemented **Incremental Load, Optimized Load & Binary Loads** for **performance tuning** and for optimized **QlikMarts.**
* Performed testing of **dashboards** for functionality, data, performance, look and feel.
* Promoting **dashboards** to production environment and manage user access.
* Implemented Data Level Security, Object Level Security &**Document Data Level Security.**
* Executing the Test scripts and maintaining the Log files.
* **Deploying** the code from Development environment to test environment and provide developer support for UAT teams until the code moves to production.

**Client: Baronites, Hyderabad, India** **Jul’2010 – Jan’2013**

**Role: SQL Developer**

**Responsibilities:**

* **Modified report** wherever needed as per the suggestions given by business analyst and Analyzed the existing Actuate and **SQR reports**.
* Created **Cross-Tab, Sub-Report**using **RDL**. Promoted RDLs to **Reporting Service Server**.
* Developed complex Stored Procedures to generate various **Drill-through reports**,**parameterized reports** and**linked reports using SSRS.**
* Migrated actuate code of **data extract** to **PL/SQL** equivalent and Created PL/SQL **functions, packages, procedures and joins**.
* Coordinated with the client to make sure that there is not much change during the migration of the reports.
* Involved in **Performance tuning** and **Query Optimization.**
* Converted the Actuate and **SQR reports** to **SSRS**without any change in the output of the report.
* Enhanced the existing reporting functionality by using the advanced features of SSRS.
* Assessed the pros and cons of migration and conveyed the same to the **Business Analyst.**
* Used SQL Developer to **Load / Extract data** into and from **Excel files**.
* Written stored procedures for those reports which use **multiple data sources**.
* Conducted impact analysis and designed structures to **enhance performance**.
* Created different types of reports such as **parameterized reports, matrix report, charts** etc.,
* Tested (manual) the reports after migration to make sure that the SSRS reports serve the exact business purpose as that of existing Actuate reports.