**VINUSHA KAKARALA**

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**Summary:** Developer with 6 years of experience in design, analysis, development and implementation of various applications using BI Tools. Experience in working for different domains like Financial/Banking, Healthcare, and Insurance etc. Skilled in designing dashboard with large data volumes from various data sources.

**Technical skills:**

**BI Tools: Databases OS**

Qlikview, Tableau, SQL Server, Oracle 12c/11g/10g, Windows, UNIX

QMC, Tableau Server, MS Excel. Teradata.

**Work History**

**Client: RBS/ Natwest markets, Stamford, CT**

**BI Developer/Qlikview Oct 2018 to Current**

**Responsibilities:**

* Responsible for gathering business requirements and technical specifications from the users.
* Involved in designing, developing, testing, publishing, maintaining, and supporting QlikView Applications.
* Building **QVD**s, **QVW**s**, QVF**s using source systems like Oracle, SQL Server, Excel files,
* Created QlikView dashboards using different objects like List Boxes, Multi Boxes, Pie charts, Line charts, Funnel charts, Scatter charts, Bar charts, Combo charts, Straight tables, Pivot tables, Buttons, Containers.
* Created tasks and set dependencies using QlikView Publisher.
* Involved in optimizing the existing data models and load scripts to improve the performance.
* Simplifying complex expressions in the dashboards and improving front end.
* Created dynamic parameters and variables and implemented them on the straight tables providing an dynamic change of columns based on user selection.
* Created detailed technical specification, business requirements and unit test report documents.
* Created tasks and scheduled the jobs in NPrinting server.
* Involved in analyzing the data and defining **Key Performance Indicators (KPI).**
* Build ad-hoc reports for business data analysis based on end user requirements & distribute reports to end users
* Developed reports in QlikView and in NPrinting and emailed the reports to end users.
* Sending the updatedstatus report to the managers on daily, weekly and monthly basis.
* Automated and scheduled daily data loads of QVW documents using QlikView Publisher.
* Developed different Key Performance Indicators based on business requirements.

**Environment:** QlikView, QlikSense, QlikViewPublisher, QlikView Management Console, Microsoft SQL Server, Oracle

**Lorven IT, Chicago, IL**

**BI Developer**

**Responsibilities: May 2018 to Aug 2018**

* Designed, developed, tested, and maintained Tableau functional reports based on user requirements.
* Created different KPI using calculated key figures and parameters
* Developed Tableau data visualization using Cross tabs, Heat maps, Box and Whisker charts, Scatter Plots, Geographic Map, Pie Charts and Bar Charts and Density Chart.
* Strong Dashboard design experience and passionate practitioner of effective data visualization. Familiarity with best practices around visualization and design.
* Utilized Tableau server to publish and share the reports with the business users.
* Hands on building Groups, hierarchies, Sets to create detail level summary reports and Dashboard using KPI's
* Distributed Tableau reports using techniques like Packaged Workbooks, PDF to different user community.

**Environment:** Tableau Desktop, Tableau Server, SQL Server, MS Outlook, PowerPoint

**Empro Systems, Cary, NC**

**BI Developer**

**Responsibilities: May 2017 to April 2018**

* Created dashboards in Qlikview and Tableau.
* Consistently attended meetings with the client subject matter experts to acquire functional business requirements.
* Created dashboards and story telling in Qliksense.
* Knowledge on Mashups in Qliksense.
* Converted few dashboards from Qlikview to Qliksense using binary load.
* Created Scatter Plots, Stacked Bars, Box and Whisker plots using reference, Bullet charts, Heat Maps, Filled Maps and Symbol Maps according to deliverable specifications.
* Scheduled extract refresh for weekly and monthly reports.
* Worked on workbook Permissions, Ownerships and User filters.
* Performed set analysis and section access on Qlikview dashboards
* Deployed Qlikview dashboards in QMC

**Environment:** Tableau Desktop, Tableau Server, Qlikview, Qlik sense, QMC, SQL Server, Oracle, MS Outlook, PowerPoint.

**Client: Wells Fargo, Charlotte, NC**

**BI Developer**

**Responsibilities: Aug 2016 to Mar 2017**

* Involved in designing, developing, testing, publishing, maintaining, and supporting QlikView & Qlik Sense applications
* Gathered functional requirements & developed QlikView dashboards.
* Developed, enhanced, & maintained QlikView applications. Provided production support to QlikView applications.
* Redesigned applications to improve performance by eliminating Synthetic keys & Circular Loops in data model.
* Used Mapping Loads to eliminate dimension tables & reduce no. of tables & complexity in QlikView data model.
* Created different type of reports like Adhoc reports, Custom Reports, Forecasting Reports, Trend Reports.

**Environment:** Qlikview, Qliksense, QMC, SQL Server, Oracle, BMC Remedy, UNIX.

**Client: JPMorgan and Chase, Jersey city, NJ**

**BI Developer**

**Responsibilities May 2013 to Mar 2016**

* Developed various complex dashboards based on client requirements by extracting data from different source systems like SQL server, Oracle and various Excel Files.
* Designed, developed, tested and maintained Tableau functional reports based on user requirements.
* Experience in creating graphs by using measures and dimensions data from various database by using data blending concept.
* Converted few existing cognos reports to Tableau dashboard.
* Responsible for creating calculated fields, combine fields, bins, sets, geo coding and hierarchies using tableau Desktop.
* Created QVDs by combining different type of tables from SQL server and scheduled tasks for these QVDs as these QVDs are used by other LOBs.
* Implemented section access using LDAP groups allowing users to have access based on their roles and LOBs they are related to.

**Environment:** QlikView 11.x, Tableau Server, Tableau Desktop, SQL Server, Oracle, Excel, CSV files.

**United Health Group, Hyderabad, India**

**BI Analyst**

**Responsibilities Aug 2012- Dec 2013**

* To understand client's business requirement and to capture the key performance indicators and metrics that helps client to observe the performance of existing business system.
* To create robust data model by considering BI Scripting and Data Model standards and best practices.
* To identify the facts and dimensions thus by building dimensional model.
* To implement Section Access security model as required.
* To represent Business KPIs and Metrics through multidimensional Charts, tables and other visualization.
* To identify the suitable business objects like Bar chart, Gauge, Line chart, Pivot tables, Scatter charts for different business scenarios.
* To promote use of newly introduced powerful QlikView features within organization development community.
* To participate Intra-Org BI discussion Forum and to deliver tech talks and workshops sessions.

**Environment:** MS Office Suite, MS-Project, MS Excel, MS Outlook, Rx Claim, Rx Construct, C400 machine, SQL Server, Oracle, Excel, CSV files.

**Achievements**

**Award:** Best Employee of the Month, United Health Groups, India, Feb 2013