**Sophia Deekollu**

[sophia.amss@gmail.com](mailto:sophia.amss@gmail.com)

(614) 804 - 6184

**Professional Summary**

Extensive experience in BI, data warehousing and data modeling. Developed end to end enterprise BI solutions utilizing QlikView, Cognos and Actuate. Involved in complete Project cycle implementations, involved in requirement gathering, POCs, development, testing and deployment.

Extensive experience in Finance. Worked in Retail, Commercial and Consumer Banking.

**Technical Summary**

**Languages :** Cognos 8.x,Actate5.0,.Net, Java, Java Script, HTML, XML, SQL, PL/SQL

**Databases :** Oracle 10g/9i/8i, MS-SqlServer 2005, DB2, TOAD, Excel, MS-Access

**Web :** IIS, TOMCAT, Netscape

**Version Control :** Share point, Visual Source safe

**Dash Boarding/BI :** QlikView 11.0, SAP BW 7.1

**Education**

BS(Computers and Information systems)

Masters in Business Administration

**Professional Experience**

**CapitalGroup, Atlanta, GA Mar2013 - Present**

**Principal Consultant**

Capital Group is one of largest Financial Institutionsand wealth management companies in USA.As part of BI Center of excellence,provided support for various LOBs

**Responsibilities:**

* Presentation of QlikView dash boarding capabilities to the user community
* Worked with District and Regional Managers of the LOBs to understand the dash boarding needs
* Analyzed the data requirement and dashboard requirements. Reviewed the existing reports
* Developed a POC for the user community using QlikView
* Built Dash boards for Fundamental Strength Analysis and Risk Analysis of Assets
* Developed financial dashboard. Created QVDs to be sourced in the dashboard
* Performed data modeling using QlikView desktop. Used various load statements like Load, resident load. Performed joins and so on
* Developed multi-tab dashboard. Created various sheet objects, List boxes, bar charts, pie charts, straight table, current selection box and so on
* Used SET Analysis expressions in the charts for year by year comparisons
* Responsible for managing the team and achieving the monthly targets in deposits, new accounts, bringing new deposits to the bank.
* Run daily reports and analyze the data and see if the branch is on track to meet it targets
* User Acceptance testing of various new software systems deployed

**Environment and Development Tools: QlikView 11.x, SqlServer, MS-excel, MS-Word, SharePoint**

**SunTrust Banks, Atlanta, GA July 2011 – Dec 2012**

**Principal Consultant**

SunTrust is a leading financial institution. Responsible for supporting BI reporting environment

**Responsibilities:**

* Worked with different LOBs to understand the reporting and analytics requirements
* Involved in QlikView presentations to different user groups on functionality of dashboards
* Build multiple dashboards using QlikView. Implemented QlikView best practices.
* One of the dashboard build was ATM transaction tracker dashboard. It tracked the ATM usage in the country by region, division.
* Converted Cognos reports to QlikView dashboards.
* Data was sourced from db2 environment. Used QlikView functions to load data viz Load, resident load, concatenate and so on.
* Created multiple tier QVD architecture. Created base layer, transformation layer and presentation layers.
* Created various sheets objects like Bar chart, Line graph, Straight table, pivot table, combo chart. Created complex expressions in charts.
* Involved in user training. Mentoring other team members

**Environment and Development Tools: QlikView 11.0, Db2, TOAD, Cognos 10.0, MS-Access, SharePoint**

**National City Bank, Cleveland, OH Jan 2010 – June2011**

**Consultant**

National City Bank is one of the premier banks in the US mid-west. Worked as a report developer for the Retail Banking reporting system

**Responsibilities:**

* Worked with functional heads to understand the requirements
* Worked closely with users for requirement gathering. Gained understanding of the underlying process and data structures
* Developed reports using Cognos. Developed data model using Cognos framework manager
* Developed reports using report studio, Query studio
* Worked with the development teams. Channeled the requirements. Performed data profiling and data mappings
* Developed data extraction quide lines from multiple systems
* Worked with cross-functional teams for smooth development and delivery of the system
* Involved in UAT and performance testing
* Involved in user training

**Environment and Development Tools:Cognos 8.x, Oracle 9i, Toad, MS-excel, Informatica 8.x,Visual source safe**

**MetLife insurance, New York Nov 2007 – Dec2009**

**Consultant**

MetLife is a major insurance provider. As a report developer developed Actuate reports and converted Actuate report to Cognos reports

**Responsibilities:**

* Worked on Financial and HR reports
* Worked with the users to understand the enhancement requests on the existing reports
* Modified existing Actuate reports. Enhanced query to get new data elements
* Developed POCs in Cognos to demonstrate Cognos capabilities
* Migrated reports from Actuate to Cognos

**Environment and Development Tools: Cognos 8.1, Actuate5.0, SqlServer, MS-excel, Informatica 8.x, Visual source safe**

**American Express, Phoenix, AZ May 2003 – Oct2007**

**Reporting Analyst**

Worked as a report developer/support on corporate travel Services system

**Responsibilities:**

* Worked with Business Users for requirement gathering
* Developed requirement document for various reports including business rules and so on
* Developed reports as per the requirements
* Involved in UAT. Supported users during UAT
* Worked closely with end users in bug fixes and change requests
* Worked as a support for the reporting application, generating the reports, providing clarification and so on.

**Environment and Development Tools:Actuate5.0, Oracle 9i, Toad, MS-excel, MS-word**