**Vyshak**

**Email: [vyshak.375287@2freemail.com](mailto:vyshak.375287@2freemail.com)**

**PROFILE:**

Experienced Oracle Business Intelligence Consultant with a demonstrated history of working in the information technology and services industry. Strong business development professional with a Bachelor’s Degree focused in Information Technology. I am looking for a long term career which provides the opportunities for me to deliver my best. I would describe myself as trustworthy, hard-working and consistent individual with effective organisational and interpersonal skills to be a good team player.

* Around 5+ years of extensive experience in Business Intelligence with end to end implementation knowledge.
* Experience with the full breadth of OBIEE tools (BI Server, Answers, Interactive Dashboards, metadata,

DAC, Informatica etc.)

* Knowledge in building obiee repository by designing the three layers (physical – business – presentation).
* Expert in Developing OBIEE Answers and Dash Boards and catalogue.
* Experience in configuring and setting up authentication and authorizations using External tables and

NQS and single sign on.

* Enhance performance of Reports / Dashboards by implementing the Aggregate tables, Materialized

Views, Creation / Re-building of Indexes and managing Cache etc.

* Proficient in ETL processes of creating source/target definitions, building mappings/mapplets using various transformations, sessions and workflows in Informatica.
* Knowledge in creating tasks, subject areas and build the Execution plan for various ETL tasks in DAC and scheduling the EP based on given requirement.
* Possess basic knowledge in ODI.
* Expert in BI Administration – Install, Upgrade, Patching etc. on various OBIEE implementation.

**EDUCATION:**

Bachelor's Degree (1st Class Hon's) from SNS College of Engineering – Coimbatore, Tamil Nadu - India (2007-11)

**WORK EXPERIENCE:**

**CLIENT: Savola - Iran**

**Company: Arowana Consulting Pvt Ltd.**

**ROLE**: **OFFSHORE/OBIEE/BIAPPS Consultant**

**Software: OBIEE, OBIAPPS, ODI, Oracle 12c.**

**Operating System: Oracle Enterprise Linux**

(Nov '17)

Savola is a leading strategic investment holding group in the food and retail sectors across the Middle East, North Africa and Turkey.

**Project Description:** To Install & Configure Oracle database and OBIA tools.

**Responsibilities:**

* To analyse business requirement of the required implementation softwares.
* Install & Configure oracle database by performing all pre requisites tasks.
* Install & Configure Oracle Business Intelligence tools and applications with the required pre requisite softwares and patches.
* Setup authentication and ODI access.
* Unit test the application.

**CLIENT: Arab Petroleum Investments Corporation – Saudi Arabia**

**Company: Arowana Consulting Pvt Ltd.**

**ROLE**: **ONSHORE/OBIEE/BIAPPS Consultant**

**Software: OBIEE, OBIAPPS, ODI, Oracle 12c.**

**Operating System: Oracle Solaris 11.3**

(Aug '17 – Oct ‘17)

Arab Petroleum Investments Corporation (APICORP) is a multilateral development bank. Their offering includes equity investment, debt financing, financial advisory and energy research services.

**Project Description:** To build a custom BIAPPS solution to the customer by leveraging the prebuilt solutions. To build a custom data warehouse for finance reports using a custom ETL from T24 source.

**Responsibilities:**

* To analyse business requirement.
* To setup Oracle Database and OBIEE/BIAPPS software and its components and configure the same with the source systems.
* Developing the ELT using Oracle Data Integrator for the pre-built BIAPPS solutions and the custom data from T24 application.
* Building the pre-built RPD by implementing the custom objects.
* Develop dashboards and reports using OBIEE answers.
* Implementing security and permissions to the end users for accessing the reports.
* Working on production deployment.
* Administering the OBIEE servers.
* Migrating reports, catalogs and other files across different environments (DEV, UAT, PROD).

**CLIENT: Ooredoo Telecommunication – Muscat, Oman**

**Company: Arowana Consulting Pvt Ltd.**

**ROLES**: **ONSHORE/Business Intelligence Consultant**

**Software: OBIEE, OBIAPPS, Informatica, DAC, Oracle 11g.**

**Operating System: Red Hat Linux**

(Nov '15 – Jan’17)

Ooredoo provides mobile, wireless, wire line, and content services with market share in domestic and international telecommunication markets, and in business and residential markets. It is one of the world’s large mobile [telecommunications companies](https://en.wikipedia.org/wiki/Telephone_company), with over 114 million customers worldwide.

**Project 1:** Upgrade BI applications and develop dashboards and reports.

**Project Description:** Upgrading the BI applications and its corresponding components to the latest and stable version available in the market, along with the ETL tools (Informatica and DAC).

**Roles:**

* Upgrading (In place upgrade) of BI applications from 7.9.6.3 to 7.9.6.4 along with the corresponding components OBIEE, weblogic server, ETL tools (Informatica & DAC).
* Upgraded the ETL tools Informatica from 9.1 to 9.5 and DAC from 10g to 11g.
* Export and Import the mappings, mapplets, and workflows from Informatica old version to new version via UNIX scripts and the DAC repository.
* Integrating Single-Sign-On on BI apps with Oracle E-Business Suite so the end users can directly login to the application from EBS.
* Administering and managing the servers by applying necessary patches.

**Project 2:** Implementing BI Apps for Human Resource

**Project Description:** Implementing custom HR dashboards for payroll, recruitment, absence management etc. materialized views.

**Roles:**

* Requirement gathering from the HR users for the various HR reports and prepare mock up template.
* The customer uses custom based EBS application, so have created custom views for various HR reports and imported them into the physical layer of the Admin tool. Creating physical joins by identifying fact tables.
* Data modelling in the Business modelling layer by creating logical joins and hierarchies and various measure columns.
* Designing the presentation layer by creating the subject areas with the required columns and tables that is required to develop each dashboard and creating working obiee repository.
* Based on the created RPD, developing OBIEE Answers and dashboards and catalogue.
* Assigning roles and responsibilities for each report so as to restrict the dashboards from other users.
* Validating each dashboard for data accuracy by conducting different UATs with the end users.
* Performance tuning by creating custom procedure which loads the data to tables based on the views to improve the report loading speed.
* Performing various other administration tasks such as documentation, user trainings, extending support by troubleshooting issues faced by the users.

**Project 3:** Implementing BI Apps for Finance

**Project Description:** Implementing custom financial dashboards for management reports (monthly pack) like Balance sheet, Cash flow, and Income statement etc. using Custom Data warehouse.

**Roles:**

* Requirement gathering with the Finance users and collecting the information on the source data.
* Drafting the Business Requirement documentation which includes the high level technical design of the project and the project approach.
* Creating MD70 and MD120 documents for the project.
* Designing the Custom ETL by creating the necessary mappings for Custom\_SDE, Custom\_SILOS and Custom\_PLP and generating corresponding sessions and workflows.
* Creating a data load mechanism for manual upload of data for Budget and Target, ccodes to combinations etc. from a flat file.
* Creating tasks, subject areas and execution plans in the DAC for the respective workflows.
* Creating staging and target tables in the data warehouse by identifying the appropriate keys for joining different tables and loading each table using the DAC execution plans.
* Customizing the existing BI Apps RPD by importing the new tables, creating physical and logical joins based on the facts and dimensions, new measure columns for actuals, budget & target, hierarchies as per the requirements and the subject area for presentation to users.
* Building the dashboards and analysis for 26 financial reports that includes balance sheet, cash flow, income statement, revenue, capex etc.
* Implementing manual adjustment mechanism which facilitates the users to enter manual values in order to balance the cash flow reports.
* Working on the report xml in order to use the conditional formatting feature of OBIEE as the customer requires different formatting styles for different rows.
* Performance tuning to facilitate quick loading time for reports by creating aggregate tables above the custom tables.
* Working on user roles and responsibilities to facilitate user access to each report.
* Knowledge transfer to the end users to access the reports and to use various features of OBIEE.

**CLIENT: MAF**

**Company: Arowana Consulting Ltd. (Bangalore)**

**SOFTWARE: OBIEE**

**ROLES:** **OFFSHORE OBIEE Develper**

Periodic

Arowana consulting Ltd is an IT company that delivers products and services for various customers.

**Project: MAF**

**Project Description**: Developing obiee dashboards for POC.

**Responsibilities**:

* Install and configure the Oracle BI applications & tools with ODI as the ETL tool.
* Developing metadata design using the Admin tool (star schema).
* Developing OBIEE dashboards as per the requirement for POC by deploying the RPD.
* Interact with the customer for testing the functionality of the reports.

**CLIENT: GlaxoSmithKline, London – UK**

**Company: Tech Mahindra**

Associate Software Engineer

(Mar '12 – Aug’14)

GlaxoSmithKline plc(GSK) is a British pharmaceutical company headquartered in Brentford, London. GSK manufactures products for major disease areas such as asthma, cancer, infections, diabetes and mental health.

**Project:** Production Support

**Project Description:** Providing production support to GSK by identifying issues/bugs, and troubleshooting them for continuous business flow.

**Responsibilities**:

* Monitoring tickets from the end users who raises issues for certain Incidents.
* Identifying the issues and taking necessary measures to troubleshoot the issues.
* Identifying for bugs and applying the appropriate patches to correct the bugs.
* Performing upgrade of applications based on the need.
* Performing weekly server restarts (physical server and application server) as part of maintenance activity.
* Monitoring ETL jobs and finding out errors in case the job fails at certain points.
* Designing the dashboards to bring uniformity among reports based on the clients policy.

**COMPUTER SKILLS**

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| --- | --- |
| Reporting Tools | OBIEE 11g & 12c, OBIA 11g |
| Integration Tools | Informatica and DAC, & ODI |
| Operating Systems | Windows 2003 & 2008 server, Linux (Red Hat, Oracle Enterprise Linux) , Unix (Solaris 11.3) |
| Databases and Tools | Oracle 11g/12c |
| Office Tools | MS Office skills (Word, Excel, PowerPoint etc) |
| Scripting Language | SQL, MySql, Basics of Shell scripting |

**LANGUAGE(S) KNOWN**

English (Fluent), Malayalam (Fluent), Tamil (Fluent), Hindi (Read & Write)

**INTERESTS**

Travelling, Music, Football

**REFERENCES**

Personal and professional references available on request