*A proficient and goal oriented Business Intelligence developer with in-depth knowledge of relevant technical and managerial skills. Looking for utilizing my expertise to provide best business solutions while working towards betterment of organizational as well as personal growth.*

# AREA OF EXPERTISE

Has over 3 years of experience as Business Intelligence Developer in ETL and Reporting.

* Has 3+ years of experience in development of reports and ETL jobs in SAP BO 4.2, 4.1 and 3.1 and SAP BODS (business objects data services) 4.2 respectively.
* Has worked in Teradata SQL, MS SQL Server and Oracle databases extensively. Strong fundamental knowledge in SQL queries.
* Worked in SAP Business Objects reports and dashboard development.
* Worked in SAP BODS (Business Objects Data Services) ETL tool job development.
* Worked in migration of SAP BO from 3.1 to 4.1.
* Worked in migration of report scheduling tool - Infoburst 2.6 to IBE.
* Core knowledge of data warehousing concepts.
* Basics knowledge of Informatica 9.6 and OBIEE 11g.
* Focused on quality control and improving process.
* People oriented with good communication skills.

**QUALIFICATION**

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| **Degree** | **Institute** | **Year of Passing** | **Percentage** |
| Bachelors of Engineering | Patel College of Science and Technology, Indore | 2013 | 81.40% |
| Higher Secondary School | M.G. Convent H.S. School, Shajapur | 2009 | 79% |
| High School | M.G. Convent H.S. School, Shajapur | 2007 | 86.60% |

**TOOL EXPERTISE**

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| **Reporting Tools** | SAP BO (Business Objects) 3.1, 4.1 and 4.2 including Universe Design Tool, Web intelligence (Webi), Desktop intelligence (Deski), Query Builder, CMC. |
| SSRS 2008 R2 |
| **ETL Tools** | SAP BODS 4.2 |
| Informatica 9.6 |
| **Database management Tools** | Vm Center 13.6 (managing versions and impact analysis) |
| Teradata 14 and 15 (SQL Assistant) |
| MS SQL server management studio 2008 and 2012 |
| Oracle 11g(SQL plus) |
| **Scheduling Tools** | InfoBurst Enterprise and 2.6(Report Scheduling tool) |
| Redwood (job Scheduling tool) |
| **Designing Tools** | SnagIt 10 |
| **Ticket Tracking Tool** | GCC(Global Call Center) - Client specific |
| Genie + (organization specific) |
| **Documentation Tools** | MS Office |
| MS Visio |
| **Project Management tool** | Plan Arena |
| **Configuration management tool** | Starteam |
| **Operating Systems** | Windows XP, Windows 7 and 8 |

**WORK SUMMARY**

**Working with Hexaware Technologies Ltd. from February 2014 – Till date**

**Corporate Training:** Dec 2013 to Feb 2014

**PROJECT EXPERIENCE**

**Account Name:** **Freeport-McMoRan Copper & Gold Inc. (FMI)**

* **Description about client:** Freeport-McMoRan Copper & Gold Inc. (FMI) is a leading international mining company with headquarters in Phoenix, Arizona. FMI is the largest producer of Copper and Molybdenum in the world.
* Hexaware provides MIS support for the client. The requirements come through tickets created by customer or end user or through onsite coordinator, through mails or over the calls. Development, enhancement, impact analysis and unit testing is done by offshore.

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| **Tools Used** | **:** SAP BO 3.1 and 4.1 and 4.2(reporting), SAP BODS 4.2(ETL), IBE and IB 2.6(report scheduler), Redwood (Job scheduler), Teradata 14 and 15(database), oracle 11g (database), MS SQL server 2008 and 2012(database), MySQL, Postgre sql. |
| **Role** | **:** BI Developer |

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| **Project Name** | : Sustainable Development |
| **Duration** | **:** August 2016 to February 2017 |

**Description:** Sustainable Development is to make use of current available natural resources in such a way that it doesn’t jeopardize use of resources for future generation. Reports capturing sustainability metrics are currently in form of excel reports. Requirement was to incorporate same reports using SAP Business Objects.

**Responsibilities:**

* Coordinating with customer to identify indicators to build formulae for calculations of metrics.
* Writing stored procedures in Teradata to capture and calculate the entries made in system.
* Creating approximately 20 tables in Teradata to store different module’s data.
* Writing views in Teradata to filter required data and providing data conversion when required.
* Data conversion for existing data.
* Working with customers to come up with design for the reports and preparing Functional Design Documents.
* Designing universe using Universe Design tool for reporting use.
* Developing 11 reports using Web intelligence (Webi) for different modules.
* Making reports user friendly by using filters for sites and years. Doing report linking for referring to summary and detail reports.
* Performed unit testing and system integration testing.
* Scheduled reports using Infoburst Enterprise.
* Providing post production support.

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| **Project Name** | : CPAM Development |
| **Duration** | **:** December 2015 to January 2016 |

**Description:** CPAM (Cisco Physical Access Manager) collects access Management related data in MySql database. Client's requirement was to develop ETL jobs to load data into Teradata using SAP BODS and develop reports on top of that to analyze the events.

**Responsibilities:**

* Identifying tables to pull into Teradata.
* Creating Data store connections to connect with MySQL database in BODS.
* Developing 10 jobs using SAP BODS and extracting the required data.
* Writing Macros in Teradata to load data into target tables.
* Scheduling jobs using Redwood job scheduler.
* Designing universe and developing 3 reports using BO.
* Performing unit testing and providing test document.
* Providing post production support.

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| **Project Name** | : StarLIMS Decomission |
| **Duration** | **:** August 2015 to November 2015 |

**Description**: StarLIMS (Star Lab Info Management System) is a processing facility where mined elements are processed and studied. Data is loaded into MS SQL Server database. Existing StarLIMS jobs were developed in Shadow pattern to keep track of historical records. Requirement was to change the pattern of the jobs from Shadow to Change Tracking pattern in BODS.

**Responsibilities:**

* Doing impact analysis for the existing jobs and reports.
* Creating SQL procedures in MS SQL Server to merge changetable and base tables.
* Enabling change tracking on base tables and developing 28 ETL jobs in BODS.
* Performing data validation and unit testing. Scheduling the jobs.
* Preparing Solution design documents for the jobs.

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| **Project Name** | : PeopleSoft Decommission |
| **Duration** | **:** July 2014 to July 2015 |

**Description**: A PeopleSoft system containing different HR reports to be replicated in SAP BO.

**Responsibilities**:

* Designing universe directly from MS SQL Server database. Different universes are developed for payroll, compensation, workforce, benefits and retirement modules. Restricted the user access in BO so each user can see only relevant report’s data.
* Prepared functional design documents, worked in data conversion.
* Developed total of 39 reports in BO from scratch.
* Scheduled reports using IBE.

Apart from the projects, have worked in Ad-Hoc requests by customer including Minor enhancement and BI support.

**Admin Activities:**

* Creating new repository for new users in SAP BODS.
* Providing connections to source and target databases.
* Providing access to various paths and environment in client server.
* Troubleshooting misbehaving BODS application when required.

**Process related Responsibilities:**

* Organizing weekly status meetings and providing detailed status reports to client.
* Preparing Metric analysis report to track overall project performance.
* Organizing ITRB audits to track and improve quality of deliverables.
* Preparing Trend analysis report for tracking the similar and repeated request and to find a one-time solution to reduce time.
* Coordinating with Quality Auditor for the Audit and following up to maintain a quality system.
* Coordinating with Information Security Auditor to keep ensure all the systems are proper and in line with the standards.

**Responsibilities as a team member:**

* Peer unit testing for other’s deliverables in team.
* KT sessions to team members on application functionality, providing induction to new joiners about tools and functionalities. Training and facilitating new joiners in team for process related activities.
* Interacting with the onsite team and resolving the offshore issues.
* Interacting with clients and informing them about any change in schedule of work.
* Organizing events for some special occasions like Birthdays, anniversaries etc.

**Achievements:**

* Received ACE Award for handling PS Decommission project module single handedly from offshore.
* Created macro for Business view script preparation, which saves 10-15 minutes per script. Currently being used by team, this has been accepted as a value addition by client.
* Provided client value addition for reducing the report run time in BO by disabling the list of values objects in universe which are not used in prompts in report.
* Provided client value addition for reducing the time taken in creating a new job which uses the similar functionalities as an existing one by using a macro.
* Provided organization value add for reducing time in uploading the value additions to BrainBox (an organization specific tool where value adds are captured). Created a template for calculating estimations based on inputs rather than manually. Saves 20 minutes per value add upload in portal.

**Declaration:**

I hereby declare that the above written particulars are true, complete and correct to the best of my knowledge and belief.

Place: Chennai Shaikh Shadma Warsi