

ABDUL NAHID

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Professional Summary:

Having 12+ years of IT experience in the Design, Analysis, Development, Implementation and testing of various applications, SQL,PL/SQL, Decision Support Systems & Data Warehousing applications Which includes **Around 8+years** of solid experience in Extraction, Transformation and Loading (ETL) mechanism using **Abinitio**.

Has worked at Client place in UK for TESCO retail and Citi Projects.

- ☐ Has extensive experience in the implementation of large-scale applications with leading technologies in **Data warehousing** and **Database management**.
- ☐ Well versed with **ETL** experience using **Ab Initio(GDE,Co-Operating system and EME with components like Rollup, join, Agg, sort, Reformat etc..)** **Informatica PowerMart v 5.0/4.7, PowerCenter v 6.1**, (Source Analyzer, Repository Manager, Server Manager, Mapping Designer, Mapplet Designer, Transformations Designer, Warehouse Designer)
- ☐ Experience includes development and integration of database, Client/Server applications in Windows NT, Unix using **Ab Initio, Informatica, Oracle8i/9i**.
- ☐ Knowledge in Dimensional Modeling (**Star and Snow flake**) to build the Data warehouse.

PROFESSIONAL EXPERIENCE (ORGANIZATION, DURATION & ROLE)

- **TCS**, Bangalore – April 2016 till Date – Tech Lead.
- **IBM**, Bangalore – Aug 2012 to Mar 2016 – Onsite (UK).
- **JPMC**, Bangalore – July 2008 to Dec 2010 – Module Lead.
- **Tesco HSC**, Bangalore-Sep 2005 to Feb 2008– SSE , 7 Month onsite (UK).
- **Satyam Computers**, Hyderabad on Deputation– April 2004 to Sep 2005 –Developer.

Qualifications:

- Bachelor of Engineering in Computer Science from Mangalore University, Nov 2001,
- Diploma in RDBMS from SSI, Bangalore, July 2002.

Awards & Recognitions:

- **Citi Bank, UK** – For the ACE and BRE, Project Design & Implementation – AUG 2013.
- **TESCO, Team Excellence Award:** Information Services team received team excellence award for Smooth transition & best implementation for PL/SQL - June 2009.
- **Appreciation:** For conducting Abinitio training – Feb 2012.
- **Satyam Computers, Pat on the Back:** For successfully Implementing and completing complex data migration - May 2005.

Projects Profile:

1.	Project Name: Legal & General	
Client	TCS	
Role	TECH LEAD	
Duration	APRIL-2016 TILL DATE	
Team Size 25	Project: Solvency II	Module: Solvency II
Environment	Software	Languages: Unix, PL/SQL Database: Oracle Tools: Ab Initio 3.1.2 O/s : Windows and XP

Project Description:

Solvency II is a fundamental review of the capital adequacy regime for the European insurance industry to protect the interest of policy holders and beneficiaries, by ensuring financial stability of insurance companies to adopt regulatory capital requirement that are aligned to risk of insurance business.

It focuses on bring about a balance between policy holders and the share holders and the share holders quality and timely disclosure to different stake holders great transparency better communication between stake holders is what aimed at deployment solvency II.

In nutshell the regulators desire to reward the best insurance companies those who has an efficient risk based approach and simultaneously penalize those companies who have failed to given due attention to the risk based approach.

My Involvement in designing New Jobs as required, writing Abinitio Graph and Perl Programs for project enhancements as per the requirements for enhancements and new implementation.

Work along with business analysts/business users to understand business requirements, prepare technical specifications documents, and develop solutions to business problems.

Responsibilities:

- Worked with Business analyst/ Business users to understand business requirements, prepare technical specifications documents, and develop solutions to business problems.
- Involvement in designing New Jobs as required if any.
- Responsible of requirement gathering, creating technical design documents for data extract, Transformation and Load process.
- Developed Generic Ab Initio Graphs for extracting data from Source Systems onto staging area and loading data from Ab Initio load ready files into Target systems.
- Developed FTP scripts to get source files from various external systems.
- Performed Ab Initio graphs performance tuning.

Projects Profile:

2.	Project Name: GENESIS DAP EMEA LRR (Local Regulatory Reporting)	
Client	CITI Bank	
Role	TEAM LEAD	
Duration	AUG-2012 MAR-2016	
Team Size 20	Project: GENESIS DAP EMEA	Module: LRR
Environment	Software	Languages: Unix, PL/SQL Database: Oracle Tools: Ab Initio 3.1.2 O/s : Windows and XP

Project Description:

The Project GENESIS DAP EMEA LRR (Local Regulatory Reporting) is a banking sector project for Citi

Bank UK. In this project we created application configurations using ACE/BRE to load the input files in target tables. This data is used to generate report on daily, weekly and monthly basis which is then sent to Central Bank of respective country. For loading the tables we need to modify the input files according to the target tables.

Responsibilities:

- Worked with Business analyst/ Business users to understand business requirements, prepare technical specifications documents, and develop solutions to business problems.
- Involvement in designing New Jobs as required if any using ACE/BRE.
- Responsible of requirement gathering, creating technical design documents for data extract, Transformation and Load process.
- Used Generic ACE Templates for extracting data from Source Systems onto staging area and loading data from file Feeds into Target systems.
- Developed FTP scripts to get source files from various external systems.
- Responsible for Unit testing, Regression and System testing.
- Responsible to implementing code on to Production System and Support.
- Performed application source code version controls using EME.

Projects Profile:

3.	Project Name: Anti Money Laundering – Transaction Monitoring	
Client	J P MORGAN CHASE	
Role	Applications Developer	
Duration	MAR-2008 April-2010	
Team Size 5	Project: AML	Module: BSA
Environment	Software	Languages: Unix, PL/SQL Database: SQL Server Tools: Ab Initio 2.14. O/s : Windows and XP

Project Description:

Anti-Money Laundering Transaction Monitoring & Reporting (AML-TM) applications are used to monitor customer transactions for suspicious behavior indicative of money, As part of JP Morgan Compliance to Banking / AML Laws in USA and other parts of world.

- AML-TM maintains a Data warehouse of Transaction Data in order to run Transaction-Filter to identify suspicious activity.
- Data Source Feeds contains Records of Transactions across various Business Lines and include Wire Transfers (Treasury Services), Travelers Checks, Money Orders (Private Banking), Stock Positions (Investment Banking) etc.
- Feeds are provided by systems of various Lines of Business, and are supplied by daily/weekly/ or monthly ftp or ndm or db-load jobs.
- Arrived feeds are validated as per the process and undergo Perl/Abinitio job before loading to Transaction monitoring data warehouse which is based on SQL Server.
- The filters are the Second Level Perl /Abinitio jobs with embedded Business Logic which produce alerts to exception schema and form core engine of Filtering and Monitoring.

Responsibilities:

- Involved in full life cycle of AML project.
- Responsible of requirement gathering, creating technical design documents for data extract, Transformation and Loading process.

- Developed various Graphs based on business requirements in the Ab Initio GDE using Dataset Components, Partition & Departion Components, Transform Components, Sort Components, Miscellaneous Components and Validate Components.
- Experienced using Ab Initio built in string functions, date functions, miscellaneous functions, inquiry and error functions, lookup functions and math functions.
- Developed various Ab Initio XFR's to derive new fields and to solve various business requirements.
- Developed and modified Korn Shell Scripts for automation of application jobs execution in Production environment.
- Developed FTP scripts to get source files from various external systems.
- Performed Ab Initio graphs performance tuning.

Projects Profile:

4.	Project Name: ODS/GMIS/CRST	
Client	TESCO	
Role	Senior Team Member	
Duration	SEP-2005 Till FEB -2008	
Team Size 7	Project: ODS	Module: TIME ODS
Environment	Software	Languages: Unix, PL/SQL Database: ORACLE, Teradata O/s : Windows and XP

Project Description:

The Group MIS implementation to CHINA and JAPAN is essentially a clone of the code/database object base developed for Group MIS in Korea along with the new set of Jobs developed to cater the Non merchandising data and other Local requirements specific to the country.

Contribution:

As a Senior Team member, was responsible for

- Analysis, Design, Coding and Testing..
- Execution of the project as per company's quality processes
- Ensuring that Incident Records are updated and customers are communicated to on a regular basis.
- Identify Root Causes of issues that arise and provide improvements to remedy them
- Responsible for overseeing the Quality procedures related to the project.

Projects Profile:

5.	Project Name: General Electric Consumer Finance	
Client	GE From Satyam Computers as a consultant.	
Role	Team Member	
Duration	April-2004 Till Sep-2005	
Team Size 48	Project: GECF	Module: CDCI
Environment	Software	Languages: Unix, PL/SQL Database: ORACLE Tools: Toad O/s : Windows 2000

Project Description

GE Consumer Finance is well-known renowned private finance company in US, sponsors to the customers on behalf of their clients(JCP, Wal-Mart, Exxonmobil, etc.) on their credit cards. The goal of CDCI Warehouse, is to consolidate data from CDW, FDR, Fraud, and ADS warehouses into a single source of consumer card data which supports business requirements for reporting and analysis. It provides a single view of consumer data and allows new products

The Project was successfully developed and is delivering the service to clients. Warehouse for various

credit cards used in Wal-Mart, JCPenny etc, evaluate the performance of their customers viewed by their Managers.

Contribution

As a Team member, was responsible for

- Analysis, Design, Coding and Testing.
- Historical Migration of data from CDW to CDCI warehouse.
- Execution of the project as per company's quality processes
- Ensuring that clarify tickets are updated and customers are communicated to on a regular basis.
- Identify Root Causes of issues that arise and provide improvements to remedy them
- Responsible for overseeing the Quality procedures related to the project.
- Providing implementation support.

Responsibilities:

- Fully Involved in Historical Data Migration from different datawarehouses into a single Data warehouse.

Projects Profile:

6.	Project Name: Risk Information Store [RIS]	
Client	From Satyam Computers as a consultant.	
Role	Team Member	
Duration	6 Months	
Team Size 48	Project: BASEL-II	Module: RIS
Environment	Software	Languages: Unix, PL/SQL Database: ORACLE Tools: Informatica Power Center O/s : Windows 2000

Project Description

ANZ is significantly expanding its risk capability via projects such as Basel, RXM Replacement (RXM-R) and One Customer view- Data sourcing (OCV-DS). The Basel Steering committee has taken a decision to adopt a new Risk Information store (RIS) keeping the existing platforms like DB2 on mainframes, flat files, with enhancements and additions (in the form of ETL), to provide a base that will enable us to meet the future Basel as well as NON-Basel needs. This project has been extended. To include the requirements for Capital Calculations, Internal reporting and the development of modeling test bed platform.

Responsibilities:

- Team member of the Data Warehousing module. Involved developing of the ETL (Extract, Transformation and Load) strategy to populate the Data Warehouse from various source systems (Oracle) feeds using Informatica Power center
- Involved in Data Extraction, Staging, Transformation and Loading.
- Involved in developing the complex mappings using Informatica.