Sujeet Kumar

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Seeking an assignment in Cloud AWS, data warehouses like Redshift and ETL tools like Informatica PowerCenter/Snap logic pipe technologies with a growth-oriented organisation.

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| **PROFESSIONAL SUMMARY** |

* 10 years of experience in Data warehousing Methodologies and ETL tools and 4(+) Years in Cloud Technologies.
* **AWS Cloud**, **Informatica Cloud** and **Google Analytics 360**.
* ETL Experience in developing various mappings using Lookup, Joiner, Filter, Expression, Update Strategy, Sequence Generator, Router, Procedure and other Transformations and loading into **Amazon Redshift**.
* Experience in Data integration projects using Informatica and AWS Cloud.
* Good knowledge in designing and building Data warehouse and its concepts.
* Worked with Databases like **MySQL**, **SQL Server**, **SQL Aurora**, **Teradata**, **Oracle**, **Amazon Redshift**, **Amazon S3**, **Amazon RDS**, **DB2**, **Netezza** and other data sources and target systems.
* Extensive knowledge on architecting datawarehouse and applications on Cloud technologies.
* Expertise in concepts like **Start & Snowflake** schema**, OLAP**, **OLTP**, Knowledge of different Schemas (Star and Snowflake) to fit reporting, query and business analysis requirements.
* Have good knowledge in Cloud computing and involved in creating instances using **AMI**, **Auto-scaling** instances, **EBS volumes**, **Security groups**, **RDS**&**Snapshots**.
* Proficient in developing and managing applications in **Redshift, RDS, UNIX**, **ORACLE**, **MySQL**, **AWS** and services.
* Worked on Scheduling tools like **Control-M** and **Tidal.**
* Worked on ticketing tools like **Track Plus** and **Service NOW**.
* Earned appreciation from client for working on designing Datawarehouse, building automation, managing 24X7 support facilities and enhancing performance tuning to reduce the project cost and smooth migrations.
* Designed data warehouses, building application flows, migration to cloud services, 24X7 production support, complex business designs, requirement documents, process design, functional specifications and Quality Audits.
* Associated with Cloud technologies by last 2 years in which extensively worked in AWS and Informatica Cloud Services.
* Good exposure in Production Support Activities like Root Cause Analysis and Resolution for Informatica Production Failures, File Handling Issues and Database Issues.

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| **ORGANISATIONAL SCAN** |

May 2020 - TDT LEAD ITC Infotech, Bangalore,

Nov 2019 - Feb 2020 LEAD Datamatics, Bangalore,

Oct 2016 – Jan 2019 SSE LTI (L&T Infotech), Bangalore,

Dec 2015 – Mar 2016 SSE US Tech Solution, Bangalore,

Jul 2011 – Nov 2015 SSE Span InfoTech(I)PVTLTD (Evry India),

May 2010 - Jul 2011 SE Hewlett-Packard [HP], Bangalore.

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| **ACADEMIC CREDENTIALS** |

Master Degree in Computer Application (M.C.A), Delhi.

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| **TECHNICAL PROFICIENCY** |

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| **Cloud Computing** | Amazon Web Services (CLI, EC2, S3, IAM, RDS, Redshift, Autoscaling, ELB, Route53, VPC,CloudWatch, CloudFront, IAM, Cloud Migration Services)  Informatica Intelligent Cloud Services and Google Analytics 360 |
| **ETL Tools** | IICS, Snaplogic, Informatica Power Center 8.6/9.1/9.6/10.X  Designer / Workflow Manager / Workflow Monitor and Repository Manager |
| **Reporting Tools** | Goggle Analytics 360 |
| **Databases** | Amazon Redshift Datawarehouse, SNOWFLAKE, Oracle 8i/9i/10G/11G, PL/SQL, MySQL, MySQL Aurora, SQL server, SQL Datawarehouse, Teradata, Teradata Utilities and Netezza. |

Functional Platform:

* Managing Requirement gathering, system analysis and finalisation of technical/functional specifications.
* Defining best practise for project support and documentation for cloud technologies.
* Extensively worked with ETL tool Informatica/Snap logic for Extracting Data from operational source system to stage and then to cleanse, process and loading data into Data Marts/ Data Warehouse.
* Designing, developing, testing, troubleshooting and debugging of the applications.
* Managing smooth implementation, post implementation issues, maintenance and enhancement support and testing of applications.
* Cooperating & communicating with other team member for efficient management work.
* Knowledge transition of the Customer Database, daily transaction and Structural system applications from onshore to offshore, this includes the preparation of the knowledge documents, reports, SLAs and other customer process related activities which are verified and approved by the business.
* Involved in project delivery and management activities including Quality checks, Optimization of process and code, Delivery Management, Weekly process Walkthroughs and Signoffs of code and requirements gathering and delivery.
* Tracking enhancement and change request raised by the client. Handling escalation by operation & business Team.
* Involved in performance tuning and code reusability in informatica, Informatica Cloud Service, AWS and Redshift and other Datawarehouse.

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| **PROJECT OVERVIEW** |

**Project 1:**

Title : C-SCAN(US/CANADA/BRASIL)

Industry : HealthCare Domain

Role : Technical Lead.

Technologies : AWS Cloud computing, S3, Snap Logic, RDS and RedShift.

Summary: Cloud based central Datawarehouse (CDW) for Bristol Myers. Main goal of this project is to make available up-to date information on multiple places for reporting purpose.

**Project 2:**

Title : Conagra Brands

Industry : Sales Domain

Role : Technical Lead.

Technologies : AWS Cloud computing, IICS, S3 ,RedShift and GA-360

Summary: Conagra Brands has the most energized, highest-impact culture in food. We persistently challenge and disrupt marketplace/business conventions and we are respected for our great brands, great food, great margins and consistent results. We’re modernizing our iconic food brands, leveraging fresh opportunities and adapting to a changing landscape – all with a culture that’s ready to capture growth and drive shareholder value.

**Project 3:**

Title : Symphony 1

Industry : Sales Domain

Role : Technical Lead.

Technologies : Informatica PowerCenter 10.2,IICS, Oracle and Redshift.

Summary : Symphony 1 is the Enterprise Data Warehouse (EDW) built for Tyco International. The data from different ERP Systems like BAAN, JD Edwards, SAPand other legacy ERP systems located across demographics is extracted, cleansed transformed and loaded to EDW.  The data thus loaded to EDW acts as single point of truth for all downstream applications.

**Project 4:**

Title : HBO

Industry : Media & Entertainment

Role : SSE

Technologies : Smart Data Mover, Teradata, Amazon Redshift

Summary : Project consists of multiple applications which will pull or push data from/to third party applications and in-house applications. Here is the list of applications currently active in production in details. Worked on different application like CMDS, HBONOW and MRICP.

**Project 5:**

Title : EBI Finance

Industry : Finance

Role : SSE and 24x7 Support Maintenance.

Technologies : Informatica 9.1, Teradata and UNIX

Summary : OMS (Order Management System) or OLTP system which contains the entire Dell manufactured products and corresponding services for all the regions such as APJ (Asian countries), AMER (United States of America) and EMEA (European countries). This is the system where all the products are placed and then move to DDW (Dell Data Warehouse).

**Project 6:**

Title : NEDB Carrier Load

Industry : Healthcare

Role : Senior Developer

Technologies : Informatica 9.x, Informatica Power Exchange 9.5, Windows 7, UNIX

Summary : The goal of this project is to make available up-to date information on Mainframe and in NEDB, and to eliminate the Reformat Process (CARRP) which is currently handled through Mainframe. In order to accomplish this, Carrier Relations is working towards getting Carriers to send daily change files (SEQ files) and these files have to pass through Four stages, In first stage, Source file is first processed through DELTA process (This process is handled in Mainframe), second one is file to Stage, Third one is Stage to Production and fourth one is Export. After DELTA Process flat files are used as source file to process through the Informatica and all Business logic of Reformat process are handled in Informatica mappings and output is stored in Target table i.e. stage table.

**Project 7:**

Title : EDW2 Pharmacy

Industry : Healthcare

Role : SE and 24x7 Support Maintenance.

Technologies : Informatica 9.1, Teradata, Oracle and UNIX

Summary : This project is intended to expedite loading data on EDW2 in ELDM format. This release will focus on loading pharmacy and pharmacy chain information. The EDW2 is used to support reporting for the PBM business by Enterprise Analytics (Analytics and Outcomes or A&O). Pharmacy data is supplied to the existing PBM data warehouses from several sources. CVS Caremark subscribes to NCPDP dataQ Standard v2.2 format. Opting to receive monthly full master file update which provides an ASCII file with all of the providers considered current at the time the master file was run. RECAP loads NCPDP records of pharmacies that have contracted with Caremark. Numerous business processes can edit, update and enhance the pharmacy information to support various business needs.

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| **PERSONAL DETAIL** |

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| Name | Sujeet Kumar | |
| Current Location | Bangalore | |
| Current Employer | ITC Infotech, Bangalore | |
| Designation | LEAD | |
| IT Experience | 10 Years | |
| Domain | HealthCare, Media & Entertainment, Finance and Sales | |
| Languages Known | English, Hindi | |
| Present Address | Bangalore-560102 | |
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(Sujeet Kumar)