VASU MITTAL

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# summary

Senior Software Engineer with approx. **5.5+ years** of IT experience, having rich experience with **TALEND 6.1/6.2/6.3/6.4/7.0 (ETL) in data migration**, conversion, designing, developing, implementing and integration **with SALESFORCE and multiple target systems**. Additionally have good knowledge of RDBMS concepts and experience in Oracle 9i/10g and SQL Server.

Seeking a challenging and rewarding position in an Organization where I can showcase my strong analytics and problem solving abilities. I am highly motivated and I strongly believe that my technical, functional and communication skills will lead to the growth of both me and the Organization.

# SKILLset

* ETL: **Talend studio** for Data Integration 7.0/6.4/6.3/6.2/6.1/5.5, Basics of Informatica 9.5, SSIS 2012
* Platform: **Salesforce** OneCRM
* RDBMS: SQL Server 2008/2012, Oracle 9i/10g
* Operating System: Windows/Unix
* Ticketing Tool: Service Now, Change management system, JIRA
* Language: PL/SQL, C++, Basics of Java, Apex, Shell scripting
* TOOLS: Putty, Apex Data Loader, Visual studio, Toad, Microsoft SQL Server 2012, Salesforce Workbench, Notepad++, EditPlus, Tortoise SVN, UltraEdit studio
* Excellent Knowledge of Microsoft office and well versed with Google Sheets/Docs/Drive

# Work Experience

Data Architect, Professional FISERV INDIA PVT LTD 01 Mar’17 - Present

LEAD/SOFTWARE ENGINEER HCL TECHNOLOGIES LTD 01 Jul’14 – Feb’17

# Projects

## TALEND M0 – Fiserv Output Solutions 2.1 Years

**Role:** Talend Developer

**Tools:** Talend Studio for Data migration 7.0/6.4/6.3/6.2, UltraEdit, SQL Server,

**Project Description:** The aim of this project is to replace the existing COBOL-M0 application with new Talend M0 ETL tool. Talend ETL tool natively support multiple file formatting (including structured and unstructured) and allow 3rd party API’s to integrate. It extensively supports reading and writing of XML files. The current code for generating the output files which in turn is used to generate the cards and letters is in the COBOL Legacy system which is time consuming, Slow and expensive. Talend is an ETL tool which is advanced and promises to overcome the shortcomings of the legacy system.

**Domain:** Insurance and Loans

**Legacy Systems:** Flat files (Structured and Semi structured), Multi Schema delimited files, XML files, EDI files, COBOL Binary files.

**Key Responsibilities:**

* Designing and Development of ETL codes for different streams.
* Unit testing of jobs.
* Load Automation
* Performance tuning
* Offshore onshore coordination and hand off.
* Provide KT to new team members.

## SALESFORCE DATA MIGRATION RELEASE 6(UK)/5(USA)/3(UK & ANZ) 2.2 Years

**Role:** ETL Developer

**Tools:** Talend Open studio for Data Integration **6.1/5.5**, Microsoft SQL Server 2012, SSIS, Putty, Apex data loader, Workbench

**Project Description:** Pearson Technology Group is the IT arm of Pearson Education taking care of US School, US Higher Education and Professional Publishing. Sales & Marketing Division at Old Tappan, NJ is part of Pearson Technology (PT) Group.

 Pearson has undertaken an initiative to migrate all of legacy applications to CRM platform (SFDC) and work is in progress. Salesforce data migration release 6/5/3 includes the end to end migration of Transactional Data from legacy system to the target Salesforce OneCRM for Pearson Technology. It also includes building temporary integrations with the HUB system and SFDC. The release 6/5/3 includes the below objects in scope of GDM (**Global Data Migration**) team:

* Accounts (**Transactional**)
* Campaigns
* Opportunities & Child
* Activities & Relation
* Cases
* Attachments
* LEA
* LMS

**Legacy System:** SQL Server, Excel sheets, Flat Files, Salesforce

**Key Responsibilities:**

* Successfully created Design Document for the ETL Jobs.
* Efficiently managed the **CRM implementation**, responsible for data integration and data migrations between legacy system and the new platform SFDC using ETL (Extract, Transform, Load) tool Talend.
* Successfully deliveredseveral **Talend jobs/scripts** required to extract data from SQL Server and Insert, Delete, and Upsert data into Salesforce.com one CRM with zero defect.
* Enhanced **performance** by tuning the Talend Jobs.
* Analyzed the business rules and feasibility to incorporate the logic for the same in coding.
* Attended various business meeting for requirement analysis and raised **QTS** both on technical and functional front.
* Created Unit Test Cases to verify ETL Jobs/Scripts for Data Migration & Integration.
* **Defect free deployment** of the Talend Jobs for Data migration from UNIX server.
* Designed various intermediate jobs to help the BA for **impact analysis**.
* Along with the development work, looked and handled the query put up the QA team.
* Successfully resolved several data discrepancy being pointed on the SFDC UI by QA team.
* Worked and **handled** all **high priority issue** crated during UAT phase and delivered the same within specified deadlines.
* Conducted **HOTS** (Hand Over to Support) sessions with the Support team for the Data Migration & Integration changes included in the release.

## Pearson BIG (business intelligence group) 6 months

**Role:** Software Engineer

**Tools:** Oracle 9i/10g, Putty, Toad, Informatica 9.5

**Project Description:** Business Intelligence Group (BIG) is the data warehousing group of PTG, which is the nerve center for storing and making that critical, and sensitive business data visible to various business users. Using data warehousing technologies, it is then cleansed and transformed for consistency based on various business rules incorporated and distributed to different downstream applications (“Data Marts”), which are logical subsets of the complete data warehouse.

**Key Responsibilities:**

* **Batch monitoring** and fixing jobs for CDW (Corporate Data Warehouse) and K12DM (K-12 DataMart) space and to maintain the smooth flow of batch.
* Handled/Resolved various BM, ITM, FIX and QI **tickets** raised by the end user.
* Maintained the SOX Audit procedure so as to maintain the smooth flow of project.
* Handled various technical aspects like project documentation, system design integration, monitoring critical paths &amp; taking appropriate actions.
* Exposed to Database development in Oracle 10g PLSQL programming which includes Stored Procedures, Triggers, views, indexes, Cursor Programming, Collections, Error Handling, REF CURSOR, Packages, and Dynamic SQL.
* Debugged UNIX scripts which call SQL block which in turn calls packages and finally procedures.
* Planned and Designed test plans and strategies, test cases and test scripts/procedures, UAT activity and gap analysis to ensure that business requirements and functional specifications are tested and fulfilled.
* Delivered and implemented the project as per scheduled deadlines.
* Maintained smooth flow of Project by regularly interacting with the Onsite team and maintained smooth hand-overs.
* Maintained quality norms throughout the development/Enhancement/Support implementation process.

# Education

DEHRARUN INSTITUTE OF TECHNOLOGY, DEHRADUN 2009 – 2013

Bachelor of technology (ECE) 73.0 %

DAV Public school, Sreshtha Vihar - Delhi 2009

CLASS XII 84.0 %

DAV public school, Sreshtha Vihar - Delhi 2007

Class X 83.6 %

# TECHNICAL Trainings

Successfully completed Talend trainings and webinar’s conducted by Talend Dec’17

Successfully completed basics of Salesforce course from Edureka Apr’16

Successfully completed Salesforce Admin and App builder course from Edureka Jun’16

Attended 3 Day Workshop Organized by HCL for Talend data integration Jun‘15

Attended 2 Day Workshop Organized by HCL for UNIX Shell scripting May‘15

Underwent Oracle PL/SQL 7 days classroom program conducted by HCL Jan‘15

# achievements

* Got shining Star award in the last quarter of 2018.
* Got several **level 2 & 3 awards** from client in Fiserv.
* Delivered several **POC’s** to the DWBI COE which helped them to gain business.
* Got several client appreciations during my tenure with Fiserv.
* Planned several team parties and active member of Fun & Entertainment group.
* Awarded with the **best new joinee award** in the AGM held for the OND quarter 2014.
* Planned, deployed and successfully delivered the R3 (UK & ANZ) & R5 (USA) release for Salesforce Data migration.
* Received several client appreciation for deploying the Jobs successfully in HCL.
* Participated in Anti-Drug & Anti-Ragging campaigns in HCL & College.
* Participated in different societies within the organization ( Photography club, Bike Club )

# Personal Details

NAME: VASU MITTAL

FATHER NAME: SUNIL MITTAL

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DATE OF BIRTH: 19-AUG-1991

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# DECLaRATION

I hereby declare that the particulars given here in are true to the best of my knowledge and belief and I am in possession of the documents as proof of the claims made above.

Date: Signature:

Place: GHAZIABAD VASU MITTAL