AMIT MAN SINGH

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Summary

* Over 6 years IT experience in importing data from legacy systems to Oracle Applications through SQL\*Loader.
* Proficient in Programming RDBMS skills in Oracle - PL/SQL, MS SQL Server and MySQL databases
* Extensive experience with working within the data warehouse environment to extract and analyze health information to develop insights for vercends flagship products *Medical Intelligence (MI), Enterprise Intelligence*
* Experience in Data Quality check (QC) and assurance, database designing, Data Warehousing.
* Use of (T-SQL) - MS SQL and OLAP tools, Microsoft SQL Server Analysis Services, SSAS reporting (OLAP/MSSQL/SSRS).
* Implement OLAP cubes and reports for clients.
* Strong RDBMS concepts and expert in DDL/DML, tuning views, writing stored procedures, functions, joins and triggers using SQL Server, T-SQL, Oracle.
* Experience in UNIX shell scripting, Python
* Knowledge in developing and customizing Oracle Forms using Developer Suite.
* Implemented/Part of several end-to-end implementations in multi-program, multi-project, multi-vendor environment
* Proficient in technical aspects of Oracle Applications Customizations, Interfaces, data Conversions and Extensions.
* Knowledge in Oracle ODI (Oracle Data Integrator), Oracle FMW, OBIEE
* knowledge in Developer tools like Oracle Reports, Fusion Middleware, ERP applications, Oracle SCM, CRM
* Able to work effectively at all organizational levels and have an ability to manage rapid changes, Self Motivated , Self Taught
* Good communication skills and a genuine team player with good organizational and self-management skill.

Technical Summary

Oracle Applications: Oracle Database 11*g*

Oracle FMW: Oracle ODI 11g

Databases: Oracle 11g/10g, MS Access.

SQL Server 2005, Analysis Services

Languages/Frameworks: SQL, PL/SQL, C, UNIX Shell Scripting, Python 2.7.14,

Redhat Enterprise Linux (ver5),

Oracle Tools: Oracle SQL Developer 4.0, [SQLTools](https://sourceforge.net/projects/sqlt/) 1.6, Developer Forms 6i / 10g, Report 6i/10g, Work Flow Builder.

Business Intelligence Tool: OBIEE 11g

Tools: SQL PLUS, SQL\* Plus, SQL Loader, UTL\_FILE, R Programming,

Excel. Use advanced MS Excel to create pivot tables, VLOOKUP and other excel functions.

Red Hat Linux System and network administration and security

CISCO Routing Switching Wireless & Security by CISCO learning partners

Agile Project development (in-house)

ODI (in-house)

Coursera Data Scientists toolbox

*(https://www.coursera.org/account/accomplishments/certificate/5ZT43GYCCKD4)*

Experience Summary

Company: Kroger marketplace

National road, Columbus, Indiana 2017 dec till date

Role: grocery clerk

Company: Verscend Technologies (formerly Verisk Information Technologies) 2011 Mar to 2017 Aug

Role: Senior Software Engineer

Responsibilities:

* Code Development in oracle (PL/SQL), data analysis, preparing client specific US Healthcare related business rules, implementing those rules in PL/SQL.
* Worked in Implementation and maintenance of key client accounts like AON Hewitt, extract preparation.
* Buld SQL queries for Data analysis and verification of the data, issues confronted in different phases, reports.
* Work within the data warehouse environment to extract and analyze health information to develop insights for vercends flagship products

1.Medical Intelligence (MI). Medical Intelligence (backend platform uses oracle),

2. Enterprise Intelligence (backend Platform uses MS SQL, SSAS)

* Analyze and normalize client data in US health care business, complete the ETL process and build multidimensional OLAP cubes (SSAS) and reports(SSRS).  
  Designing reports using MDX and SSRS.
* Data Quality check (QC) and assurance, database designing, Data Warehousing.
* data mapping using SQL\*Loader to import legacy Suppliers into Oracle, Oracle ODI
* Develop test cases and test plan
* Develop Data visualization tool in Microstrategy for better Quality management.
* Conduct Data Analysis and Coding/Development for some of the major accounts in Verisk Health like AON.
* Use JIRA to log the data related issues and keep track of the previous data bugs and fix them
* Use of Tortoise Subversion (SVN) to store all the source code, reports for version control.

Company: Satellite Nepal Pvt. Ltd., Kathmandu 2005 Sep to 2008 Jan

Role: Technical Officer

Responsibilities:

* Duties included consulting and maintaining technical matters of the company like computer networks of IT department,
* Help desk, Windows Server, System Administration
* Support for Online CBOSS system for maintaining subagents and customers records, Virtual Fund Transfer etc.
* Linux Redhat server configuring, Qmail, SendMail.

Company: Digitech Pvt. Ltd., Kathmandu: 2003 July to 2005 July

Role: R&D officer   
Responsibilities:

* As a manufacturer & supplier of various consumer electronics & electronics goods, I have been working as R&D officer for developing and testing various new products like UPS, stabilisers, Solar inverters, Chip programming in Assembly language etc.

Company: Nepal Television, Kathmandu: 2001 July to 2002 June

Role: Trainee

* In the National Television Network, worked as volunteer trainee related to Television channel broadcast  
  via satellite in C-band, Television studio, Ground Transmitters etc.