# Richa Bhatla Current Location: Ahmedabad

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#### **Summary**

- Total Experience: 6 years with expertise as Oracle PL/SQL Developer in areas of application software development and maintenance.
- 6 months of rigorous training at Infosys Training Center (July December 2010)
- Extensive experience in developing stored procedures, functions, triggers, views, cursors, exceptions, joins and sub queries.
- Experience in bulk collect, bulk bind operators and collections.
- Strong knowledge in SDLC and all phases of application development.
- Experience in UNIX operating system.

# **Computer Skills**

- Tools: TOAD, SQL Developer, PUTTY, Visual Studio 2010, Data Studio.
- Databases: SQL Server 2008(RDBMS), Oracle 11g PL/SQL, Oracle DB2
- · Version Control: SVN tortoise.
- DotNet Technologies: ASP.NET 4.0, ADO.NET, C#.
- Operating System: Windows 7, Windows XP Professional.

# Work & Project Experience - Infosys Ltd.

**July 2010-January 2017** 

Project: TDS Enhancement
Client: Income Tax Department
Role: Technology Analyst

August 2016-January 2017

**Description:** Provided IT support to income tax department of India by generating defaulters report while processing statements filed by deductor during a particular financial year and quarter. This is done for all different form types for salaried as well as non-salaried individuals.

## Responsibilities:

- Developed PL/SQL Packages, Stored Procedures and Functions in accordance with Business Requirements for loading data into database tables.
- Designed tables, constraints, views and indexes in coordination with the application development team.
- · Investigate in performance issues.
- Wrote heavy stored procedures using dynamic SQL to populate data into temporary tables for reporting purpose.
- Implemented all modules logic by using Triggers and Integrity Constraints.
- Developed UNIX shell scripts to execute SQL scripts.

Project: RPA(Rebate Payment Application) June 2013-July 2016

**Client:** American Multinational Bank **Role:** Senior Systems Engineer

**Description:** A web applications tool developed to calculate rebates for the bank.

## Responsibilities:

• Created packages, tables, stored procedures, constraints, indexes, triggers, cursors, ref cursors, sequences and synonyms in oracle 10g.

- Created SQL \* Loader scripts to load data into temporary tables.
- Fine tuned queries using HINTS for maximum efficiency and performance.
- Created physical and logical database design, data modeling and schema design.
- Expertise in Dynamic SQL, arrays and Exception Handling.

• Feasibility study, planning, implementation, unit and system testing.

#### **Project: Commercial Cards Processing**

Jan 2011-May 2013

**Client:** American Multinational Bank

Role: Systems Engineer

**Description:** A windows based application created by the bank to handle unemployment and disability payments for the state. Provides direct communication between the bank and, the state and the VISA department to make sure all state disability and unemployed claims are paid.

### Responsibilities:

- Worked on various stored procedures and functions using PL/SQL.
- Developed complex SQL queries using joins for data retrieval from database objects like tables and views.
- Prepared SRS (Systems Requirements Specifications) document that gave detailed information about the requirements.
- Involved in uploading of data from flat files into databases and validated the data with PL/SQL procedures.
- Involved in interacting with users, error fixing by enhancing PL/SQL packages, stored procedures and functions.

# **Education**

- CGPA 7.38 Bachelor of Technology (B.Tech.) in Information Technology Engineering from National Institute of Technology (NIT) Surathkal, India. Year of graduation May, 2010.
- Passed SSE (XII) in 2006 with 80% from Abu Dhabi Indian School affiliated to C.B.S.E Board, New Delhi
- Passed HSE (X) in 2004 with 83% from Abu Dhabi Indian School affiliated to C.B.S.E Board, New Delhi

#### **Personal Details**

• Date of Birth: 29/07/1988

· Marital Status: Married