Abhishek Barnwal

Oracle Database Developer

Professional PL/SQL developer having more than 4 years of programming experience in the IT and services industry implementing business applications using Waterfall and Agile software development methodology and having domain knowledge of telecom (OSS) and banking(Trade Compliance) industry.

abhishekbarnwal0901@gmail.com ✉

+91-8789366651 📱

Pune, India 📍

linkedin.com/in/abhishek-barnwal-777a35b3 in

WORK EXPERIENCE

Associate Consultant
Infosys Limited

01/2020 - Present   *Pune, Maharashtra, India*
Experience Summary

- Involved in all phases of the SDLC,viz; requirements gathering, analysis, design, development, testing, implementation and maintenance with timely delivery.
- Collaborated with stakeholders on project deliverable units, bridging the gap between business and technology.
- Good knowledge of Oracle architecture and experienced in using Oracle supplied packages, and advance features of PL/SQL programming like Dynamic SQL, Records and Collections, Ref. Cursors, BULK COLLECT.
- Experienced in handling large scale development, peer testing, code review in lower environments, and deployment on production database environments after testing all possible scenarios.

System Engineer
Tata Consultancy Services Limited

07/2016 - 01/2020   *Mumbai, Maharashtra, India*
Experience Summary

- Involved in application enhancements according to user requirements.
- Created database objects like tables, views, sequences, synonyms, materialized views, stored procedures, functions, triggers, and packages using Oracle tools like Oracle SQL developer and Toad.
- Automated user reports using PL/SQL procedure, including delivery on mail and scheduling cron job for executing at regular intervals.
- Experienced in using Amdocs Cramer OSS Suite 8.1 (Resource Manager, Homepage, Wizards, Task Engine, Routing Views) as tool for managing inventory system.
- Mentored and managed new resources in the team.

EDUCATION

Bachelor of Technology
Asansol Engineering College, Asansol (WB)

08/2012 - 07/2016   *67.8%*
Course

- Computer Science and Engineering

SKILLS

SQL · Agile · Actimize AIS and RCM · JIRA · PL/SQL · Amdocs Cramer OSS suite 8.1 · Oracle SQL Developer · Putty · WinSCP · Shell Scripting · Unix Commands · Toad · Tortoise SVN

PROJECTS

Layer2 - Layer3 service migration in IP network

- Migrated services riding over old device model to new in inventory database and syncing the data with network.
- Analysed network data, AS-IS architecture, and provided solution and approach for migrating services.
- Loaded data in CSV format into database tables using SQL*Loader.
- Developed new PL/SQL packages, sub-programs needed for validating and transforming extracted network data into meaningful format.
- Developed database objects using Pragma Autonomous Transaction to log migration stages in a table and make logging activity independent of the main transaction.

Automation of transmission SIA

- Automated service impact analysis on transmission devices, ports and cards.
- Coordinated with the front end design team to provide them with the necessary stored procedures and packages and the necessary insight into the data.
- Developed back end interfaces using PL/SQL stored packages, procedures, functions, Collections, and Object Types.
- Handled run time errors using predefined, User defined, Pragma EXCEPTION_INIT, and RAISE_APPLICATION_ERROR exception handling methods.

AWARDS AND ACHIEVEMENTS

Received 'A' band consecutively for 2 years for outstanding performances.

Awarded 'Star of the month' and 'On the Spot' awards for complex deployments.

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Travelling · Movies