# Swapnil Shimpi

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# Summary

1. Oracle PLSQL, MS SQL, MYSQL Developer

SQL, PLSQL, Advance PL/SQL procedure, functions, packages, collections, analytical functions, sqlloader ,external tables ,ETL Development, Relational database modeling , designing .Basic DBA activities partitioning logical /cold backup coding performance tuning using Explain plan, AWR ASH statpack reports. 2. ETL Developer

Developing ETL strategies, designing data warehouse using Star, snowflake and Fact Constellation schema, fact dimension modeling, building test strategy and test plans.ETL implementation using Informatica power center and PL/SQL ,creating mappings/mapplets, workflows/worklets ,reusable components , debugging, scheduling and monitoring jobs, performance tuning.

3. Reporting

Reporting using Tableau Desktop.

Aware of Business objects, Universe creation using IDT, Web intelligence.

4. SAP HANA Developer

Worked on SAP HANA columnar in memory database fact dimension modeling, Star snowflake schema designing. Creating Attribute, Analytic and Calculation views, Graphical/Scripted views, SQL scripting ,procedure, packages. Migrating Oracle database to SAP HANA.

5. Other skills

Unix Shell scripting, Job scheduling, automation scripting, Java application debugging

# **Experience**



#### Assistant Vice President

Citi India

Jun 2019 - Present (2 years +)

Project: GRC application

Domain: Banking (Operational Risk management), Tracking and Assessing various activities, associated risks, controls and Monitoring tools. Tracking associated Issues, losses, regulations etc.

Role Working as Data Modeler /DB designer ,sql,plsql and reporting developer/Team Lead. Worked on End to end Project delivery, requirement gathering ,designing ,modeling and Development of application. Leading team of size 15, total team size 130. Worked on building relational model, history/snapshot database model, reporting system, Majorly worked on Analytical, complex SQLs for reporting. Using Tableau as Reporting tool

# Oracle PLSQL, ETL Informatica, SAP HANA SQL scripting and modelling, Rpoerting using BO

Accenture

Apr 2018 - Jun 2019 (1 year 3 months)

HSIMS is reporting application for Huntsman which fetches data from SAP and NON SAP System, performs cleansing and calculations and provides business users various reports . **RESPONSIBILITIES** 

- Worked on developing and enhancing Informatica workflows to load NON SAP and SAP system data to hana and oracle database.
- Responsible for analyzing, designing and developing ETL strategies and processes. Developing and debugging the informatica mappings to resolve bugs, and identify the causes of failures.
- Worked on Oracle and Hana procedures ,functions and triggers, OLTP and OLAP modeling.
- Worked on HANA procedures, functions, models, Reporting using BO universe, BI Launch pad, IDT.
- · Working on RPA automation. Created BOTs to automate manual processing for SAP end users .

#### **ACHIVMENTS**

- "Knowledge Expert" award in Oct 2018 for successfully leading Migration project.
- "Idea innovator" awarded in Feb 2019 as successfully created BOTs for automating solutions using Accenture robotics platform
- "Ace Award" awarded in May 2019 for successfully completing HANA migration .

# Application Development Senior Analyst

Accenture

Oct 2015 - Apr 2018 (2 years 7 months) Project Name: Loyalty Application

· Client : Etislalat

• Domain: Telecommunication Tenure: Nov 2015- APR2018

· SDLC Model: None

Onsite Experience: 8 months

Loyalty /Smiles is rewards program system where customer earns rewards points for every mobile, landline, broadband etc transactions. This points are then can be redeemed at numerous partners, recharges bill payment etc. System mainly involves Web Portal, Smiles App, Customer care portal, partner portal. Database is integrated with various systems like CRM, billing, Finance etc RESPONSIBILITIES

- Worked on End to end delivery of applications including requirement gathering, design, development ,testing and I1,I2,I3 support , application and database tuning .
- Developing and monitoring Informatica workflows and mappings for loading and processing partner billing formation. Converting PLSQL ETL code to reusable Informatica mappings. Building ETL strategy for same. Worked on star and snowflake modeling.
- · Worked on Monitoring/resolving issues using debugger wizard in Power center. Worked on standardization of mappings, workflows.
- Worked on ETL reporting and application development using PLSQL procedures , functions ,packages ,collections .

#### **ACHIVMENTS**

Achievements from current company:

- FY 16- "Start of the month award" awarded for clearing backlog of 1000+ tickets, analyzing root cause and fixing more than 50% of issues.
- FY 17 Performance recognition from client for delivering excellent quality in timely manner and dedication towards meeting clients expectation.

• FY18 Q1 Apex Team Award

Role played- Automating ticket solving process, trained and created L1,L2,L3 support teams. Overall 58% Ticket reduction inflow to the Back office Team.Dollar savings of 240,000\$ on an Annual Basis.



# Project Associate (Oracle SQL/PLSQL Developer +Basic admin activitise +performance tuning)

Cognizant

Nov 2013 - Oct 2015 (2 years)

Project Name: SaiTech Client: Shirdi Sai Sansthan

Domain: IT

Tenure: NOV2013-DEC2014 SDLC Model: Not Defined

In a continuous endeavor to enhance devotee experience and to provide better services to devotees, Shri SaibabaSansthanTrusthas initiated a project to offer services such as Accommodation, Donation, and Darshan pass etc. through internet.

Cognizant's proposed online services strategy gives devotee a unified experience for all the chosen services. It also provides services to manage internal modules like prasadalya, Record Maintenance, Book store, cloth shop, canteen etc.

#### RESPONSIBILITIES

- Worked as database team lead responsible for assignments of work, issue tracking, managing database scripts deliveries.
- · Responsible for design, developing, unit testing, functional testing, defect fixing and deployment of code.
- Created procedures, packages, functions, triggers, collections, Analytical reports. Performance tuning with help of explain plan, statpacks reports.
- Database admin activities like logical (expdp/impdp) and cold backup of database, database/Schema creation for Dev. environment, Database cloning with help of cold backup.

# Oracle PLSQL Developer+DBA

#### **Amdocs**

Jun 2012 - Oct 2013 (1 year 5 months)

Tenure: May2012-Oct2013

Project Name: Work Hours (WH) and Global Shifter (GS)

Client: Amdocs Employees (Internal Project)

Domain: IT

Tenure: May2012-Oct2013 SDLC Model: Waterfall Model

WH is responsible for maintaining employee log in /log out details.

GS is responsible for maintaining Shift details for employees. Calculating allowances for employees depending on various factors.

#### RESPONSIBILITIES

- Responsible for End to End deployment of modules which includes requirement gathering. analysis, developing, unit testing, functional testing and Deployment of code.
- Created procedures, packages, functions, triggers for ERP and data ware house applications .

- Worked on ETL Informatica pwoer center support projects to enhance the existing workflows using standardization, tuning informatica workflows.
- Worked as a DBA which includes activities like Export/Import Utility, DB/Schema creation for Dev and testing environment, database cloning, Performance improvement for OLTP and OLAP Applications with help of AWR, ASH reports, Explain plan.

#### Technical Associate

Tech Mahindra

Apr 2010 - May 2012 (2 years 2 months)

Project: TEDS Industrialization Client: O2 Telefonica UK. Domain: Telecom (Prepay) Tenure: June 2010 - May 2012 SDLC Model: Waterfall Model

#### RESPONSIBILITIES

- As part of Development team, involved in migration of jobs to Cronology scheduler and database migration from 8i to 10g.
- Development of code forself-repair functionality, performance improvement of jobs and job migration.
- Preparing Job control document (JCD), HLD/LLD describing job functionality.
- As part of testing team, involved in test planning, test case preparation and execution, Performance testing and functional testing, defect tracking.
- · Keeping track of project activities like weekly project deliveries, assigning and maintaining status for jobs on daily basis, reviewing JCDs etc.

#### **Education**



#### S.I.E.S.GST,Nerul Navi Mumbai

Bachelor of Engineering (BE), Computer Engineering 2005 - 2009



### University of Mumbai

Higher Secondary Certificate (HSC), Science 2004 - 2005



### University of Mumbai

Secondary School Certificate (SSC), SCIENCE 2002 - 2003

#### **Licenses & Certifications**



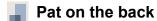


- Tableau 2020 A-Z:Hands-On Tableau Training For Data Science! Udemy UC-bcdc84e7-7d3b-4300-8f27-c7f2d5bb5e0f
- Tableau 20 Advanced Training: Master Tableau in Data Science Udemy UC-fe53c2b5-817f-41fc-add7-be784b7f7bae

#### **Skills**

Informatica • Oracle PL/SQL Development • Performance Tuning • Data Migration • Shell Scripting • Data Modeling • Data Warehousing • Extract, Transform, Load (ETL) • Unix Shell Scripting • Defect Tracking

#### **Honors & Awards**



Apr 2012

"Pat on the back" awarded in FY11-12 Q1 in Tech Mahindra for:

- 1. contribution to performance tuning of application along with regular manual testing activities
- 2. Contribution to completing task for writing and reviewing Job control document (HLD) and leading the task

# Spark Award

Oct 2014

Spark Award received for:

- 1. Successfully deploying 3 plus applications on live with zero defects
- 2. Only member of database team supporting 10 different applications

# Star of the Month - Accenture

Mar 2016

Awarded for clearing backlog of 1000+ tickets, finding root cause and fixing more than 50% of issues within first 6 moths.

# Performance award - Accenture

Jan 2017

Performance recognition from client for delivering excellent quality solutions in timely manner and dedication towards meeting clients expectation.

# Apex Team Award - Accenture

Mar 2018

Automating ticket solving process, trained and created L1,L2,L3 support teams.

Overall 58% Ticket reduction inflow to the Back office Team.Dollar savings of 240,000\$ on an Annual Basis.

# Knowledge Expert - Accenture

Oct 2018

Awarded for leading HANA migration project. Migrated Demand and Supply module single handed with 0 defects

# Idea innovator - Accenture

Feb 2019

For contributing ideas for automating solutions using Al/ Robotic platform .Successfully created BOTs for automating solutions using Accenture robotics platform

# Ace Award - Accenture

May 2019

Awarded for successfully completing HANA migration for applications within span of 3 months.

# Citi Gratitude Silver Award

Aug 2020

Awarded for Quickly adopting working model and delivering new features within timeline with no major impact on existing system.