Swetosree Sinha

Email: swetosweet@gmail.com Phone: (+1) 2179049720

SKILLS

- Oracle Core Database Administration (DBA).
- Unix OS and system utilities.
- Python, C programming languages.
- Proficient in Oracle Database (DB) management, DB configuration, backup/recovery planning, cloning, space management and worked extensively on features like Oracle 12c & Oracle Real Application Clusters (RAC), Recovery Manager (RMAN), Data Guard, Oracle Enterprise manager (OEM).

CAREER OVERVIEW

4.10 years of industrial experience in Accenture Services Pvt. Ltd. August 2012 - May 2017

- Worked with clients *Liberty Global* (Europe) & *Global Payments Inc.* (USA) on diverse projects as "Oracle Database Operation Analyst" & "Unix Admin".
- Proficient in creating database through scripts; Database Configuration Assistant (DBCA); Backup (configuration, scripting, restoration & recover); Recovery Manager, RMAN (configuration, restore, recover); Data Guard (configuration & synchronization); Oracle Real Application Clusters (RAC) activity; Oracle Enterprise Manager & 12c activities.
- Proficient in environment build (both Unix and Windows Platform) & system utilities (like debugger, profilers).
- Worked as part of CSR (Corporate Social Responsibility) activity.

BTech in Electronics and Communication Engg. - 85.5/100.00 August 2008 - July 2012

from Asansol Engineering College, West Bengal, India.

Professional Experience

Role: Database Operation Analyst Client: Global Payments Inc. December 2014 - May 2017

- Monitoring different environments (Production, QA, Cert & Dev) dashboard, performed DB patching (PSU & CPU for standalone & dataguard environment), and bug patching, switch-over activity.
- Using Recovery Manager (RMAN) configured backup, scripts scheduled in crontab, restored, recovered backup & broker setup.
- Performed cloning activity (create a replication of prod. environment to Test/Dev/Cert environment).
- Supported migration activity of data center & Go-Live.
- Deployed scripts in Linux/AIX to automate work for saving time.
- Worked on Oracle Enterprise Manager (monitored from here as well) & 12C.
- New project Heartland Payment has been introduced. Taken knowledge transfer from SME & started working on RAC management.

Role: SW/Application Tech Support Practitioner Client: Liberty Global August 2012 - November 2014

- Worked as part of environment management team.
- Performed environment build and refresh for different releases & database cloning.
- Performing patch reviews, patch installations and patch deliveries.
- Providing support for releases at all stages until Go Lives, Planning and scheduling backup jobs using crontab.
- Implemented and supported oracle database and application environment management activities.
- Implemented Environment build/refresh through Nolio Automation Tool.
- Worked on Putty & Citrix (Remote Administration tool) using FTP, SFTP & SCP Protocol (For network file transfer application) for different Application Server (DEV, MT, JIT, UAT, ORT, Prod).

University/College	Degree	Percentage Obtained	Year
Asansol Engineering College	Bachelor of Technology	85.5%	7/2012
Belrui N.G. Institution	West Bengal Higher Secondary Education	82%	5/2008
J K D U B School	West Bengal Secondary Education	89.6%	6/2006

ACADEMICS

ACHIEVEMENTS/DISTINCTIONS

- \bullet Got "Rising Star" award from Accenture on 2013 (September).
- \bullet Got certificate from IIT Bombay for robotics on 2010.