Snr System Administrator Snr System Administrator Snr System Administrator - United Nations High Commissioner for Refugees Elizabeth, NJ Oracle Database Administrator with 5 years of experience in designing, installing, upgrading and maintaining 11g/12c databases in large-scale UNIX/Linus and windows environments. Professional skills include Backup and Recovery methodologies (RMAN), Performance Tuning, Security and User Management. Authorized to work in the US for any employer Work Experience Snr System Administrator United Nations High Commissioner for Refugees - New York, NY January 2018 to Present Install software and both windows and Linux Operating System Administer and support core Microsoft, Cisco, Citrix and VMware technologies Create a backup and recovery policy Monitor network communication Provide after-hours support for Infrastructure related emergencies as well occasional weekend maintenance Update system as soon as new version of OS and application software comes out Implement the policies for the use of the computer system and network Setup security policies for users. A sysadmin must have a strong grasp of computer security (e.g. firewalls and intrusion detection systems) Password and identity management Create new users Resetting user passwords Lock/unlock Monitor server security Oracle Database Administrator Ishglo-One Corporation user accounts 2013 to 2017 Upgraded several databases from Oracle 10.2.0.1 to 10.2.0.4 to 11.2.0.1 to 12c Performs backup and recovery using RMAN, Flashback Technology and user managed backups. Performs regular health checkup of production and test databases and performance of Oracle Performing Database or schema level refreshes using the traditional application system. EXPORT/IMPORT and Data pump or backup utilities. Managing and performing Tablespace Management, Undo Management, Redo log management, Control file management, online Redo log management and user privilege management. Performs database physical and logical design and procedures for Production, Development, Q&A, Test and Training servers. Proactive Database tuning to keep hit ratios at a minimum standard guideline using STATSPACK and AWR Perform disaster recovery testing on a quarterly basis to ensure data integrity, reports. confidentiality, and availability. Refreshing databases and/or schemas with new data when Participating in monthly systems and database maintenance window during the weekend. needed.

Creating and managing Large Object (LOBs). Creating Regular views, sequences, partitions, and

refreshing Materialized Views as needed by the development team. On-call database support.

Design and implement standard and advanced security enhancement and monitoring polices using

Fine Grain Access Control (FGAC) and Fine Grain Auditing (FGA). In depth knowledge of setting

up RMAN backups and recovery, RMAN tuning, and maintaining catalog schema. Proficient in

creating auxiliary and duplicate database using RMAN. Education Bachelor's in Computer Science

DeVry University - New Brunswick, NJ Skills DATABASE (5 years), ORACLE (5 years), PL/SQL (4

years), SQL (5 years), LINUX (3 years) Additional Information Technical Skills:

Oracle Enterprise Manager (OEM) Database configuration Assistant (DBCA) Database Upgrade

Assistant (DBUA) UNIX / Linux Shell Scripting & PL/SQL SQP *Plus / SQL Developer SQL

Loader / Data Pump Data Guard AWR / ADDM Report Analysis Windows Networking (LAN &

WAN)

Name: Danielle Boone

Email: alicia73@example.net

Phone: 001-439-616-9052x972