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# JESSICA CLAIRE

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100 Montgomery St. 10th Floor ♦ (555) 432-1000 ♦ resumesample@example.com

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## PROFESSIONAL SUMMARY

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Detail-oriented Database Administrator with over 8 years of experience managing both SQLSERVER and Oracle databases in production environments. Maintain servers and systems to ensure smooth business operations, a passionate contributor to team success with a track record of empowering teams. A self-starter who is versatile with database technologies, always motivated to learn, grow and stay current

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## SKILLS

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- Installed SQL in standalone/Clustered
- Installed Oracle standalone and RAC
- RedHat/Linux system administration
- Database migration to Microsoft Azure
- Bash/Unix Shell scripting & Automation
- Oracle Data guard & Golden Gate
- Database Security, upgrade & Patching
- DNS, GRID/ASM&RAC, configuration
- Performance Monitoring & Tuning
- Data Modeling & application Design
- RMAN and DATA PUMP logical backups
- Oracle Database, Multitenant 12c, 18c &19c
- Azure, Network, Storage & Disaster Recovery
- Compiling data, Data audits, Running backups
- Managed Instances, elastic pools, & Azure VMs
- Management of Azure and services

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## WORK HISTORY

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**SQL Server Database Administrator**, 05/2019 - Current

**Jacobs Engineering Group Inc.** – Billings, MT

- Over 5 years of experience in Database Administration databases in SQL Server production environments; 2019,2017,2016, 2014, 2012
- Set up and controlled user-profiles and access levels for each database segment to protect essential data, Creating, granting and monitoring user access rights and privileges through roles and profiles
- Migration of SQL Server Databases to Microsoft Azure hosted DBs and Managed instances
- Comprehensive knowledge of SQL Server deployment, migration, patching, troubleshooting, optimization, maintenance (modeling, High-Availability (HA) and Disaster Recovery (DR)).
- Configured database backups and restoration, monitored and tuned database.
- Configured High Availability Solution- Clustering, Always On, Database Mirroring and Log Shipping
- Performed Database Migration from On-Premises SQL environment to Azure Database in cloud

**Oracle Database Administrator**, 03/2017 - 05/2019

**C2 Essentials, Inc.** – Kings Point, NY

- Installation, configuration and update of Oracle 11g, 12c &19c using OUI, DBCA, DBUA, Backup & Recovery using RMAN, Golden Gate & Data Guard administered for High availability; Disaster Recovery, Database upgrade from 11g, 12c, 18c and 19c
- Implemented backup strategy following company SLA; both physical cold and hot (incremental), and logical using RMAN and DATAPUMP utilities, respectively. Used block change tracking (BCT) which reduced backup time from 7hrs down to optimum performance
- Championed database upgrade from 11g to 12c using Oracle data pump and DBUA respectively
- Used Oracle Transparent Data Encryption (TDE) to encrypt tables Tablespaces, also implemented "triple-A" (AAA) and database auditing policies
- Configured Oracle GoldenGate on Unix/Linux platform for both Unidirectional and Bidirectional replication following oracles recommendations both for standalone and Multitenant architectur
- Configured and administered DATA GUARD for high availability and disaster recovery solution
- Installing; configuring and administrating RedHat and other Linux Operating Systems
- Providing instance level performance monitoring and tuning for event waits, sessions, physical and logical IO, memory usage with AWR, ADDM reports

**Oracle Database Administrator**, 01/2013 - 01/2017

**C2 Essentials, Inc.** – Quantico, VA

- Coordinated with project management staff on database development timelines and project scope.
- Administered Unix, Linux, Windows, DNS, Database migration using Exp/Imp/Data pumps, Monitoring and performance tuning using Oracle enterprise manager OEM Console, SQL Developer, Explain Plan, AWR, ADRCI, ADDM, DRA,
- Virtualization: VMware vSphere and VCenter Deploy and manage databases in AWS
- Administered, supported and monitored over 150 development, Test and production databases by proactively resolving database issues and maintaining servers.
- Created and implemented database designs and data models. Planned and implemented security measures to safeguard vital business data.
- Modified existing databases to meet unique needs and goals determined during initial evaluation and planning process.
- Set up and controlled user-profiles and access levels for each database segment to protect essential data.
- Wrote and maintained technical and functional specifications to document database intentions and requirements.
- Applied Oracle's quarterly Critical Patch Update (CPU/ PSU application) using Opatch utility to install, test, and deploy patches to all database instances
- Performed physical, logical full backup, incremental backups, media manager, archival backups, recovery files, compress and Encrypt RMAN backups
- Managed tablespace and datafiles, creating, Altering and dropping tablespaces, moving and renaming online datafiles

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## EDUCATION

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**Bachelor of Arts**: 05/2019

**University of North Dakota** - Grand Forks, ND