



## Database Administrator

### What You'll Get to Do as a Database Administrator:

- Simplify and automate solutions that efficiently support growth and enable company to accelerate innovation
- Maintain end to end accountability for database platforms
- Maintain key relationships with all stakeholders (Internal to the team, Customers, Development Teams, Engineering partners, and Vendors) to ensure they are providing the highest quality of service at the best cost
- Implement automated methods and industry best practices for consistent installation and configuration for production and non-production environments
- Collaborate with key stakeholders (Product Managers, Architects, Developers, Service Managers, and Scrum Masters) to gather requirements and engineer solutions that meet business need and in alignment with the overall vision.
- Continually automate routine operational database tasks and provide the customers with options to self-service their requirements
- Develop highly available Database systems that can sustain operational and disaster scenarios
- Eliminate technical debt across Database infrastructure
- Research, recommend and introduce new technologies and new uses of existing technologies partnering with development partners and other subject matter experts
- Optimize the database infrastructure by proactively gathering necessary metrics to analyze and forecast the DB resources and minimize or eliminate any database related impact
- Be the database subject matter expert/partner for the development teams and work with them to ensure the database is always performing at the best possible levels
- Create efficiencies by identifying and providing solutions that automate all aspects of planning, provisioning, and maintaining Database infrastructure
- Frequently is a liaison between vendors, developers, clients, infrastructure engineers and management
- Enhances customer service and relationships with clients

**Qualifications:**

- Bachelor's Degree in Computer Science, Information Technology or related field
- 5-10 years of experience in Database technologies (MongoDB/Postgres) and/or caching technologies (Elasticsearch/Redis)
- Experience configuring, implementing and supporting large highly available DB environments
- In-depth knowledge in Data Modeling, Data Architecture, Database infrastructure Architecture, Design, and implementation for RDBMS, NO SQL and Big Data technologies
- Expert in Backup/restore, disaster recovery principles and practices, including planning, testing, and implementation
- Experience running and supporting very large databases under high transaction rates (OLTP, VLDB)
- Thorough knowledge of current hardware systems, Operating systems and storage subsystems commonly used in fault tolerant production environments
- Expert level background in automation using one or more development tools like Shell, Python, Ansible, C, Java, Perl or equivalent tools/languages
- Experience working in an Agile/Scrum environment

**Preferred Certification(s):**

- MCSA, MCSE, MTA, OCP, OCA, OCM, DB2, SAP HANA

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