

Job Code: 2023/033

Role: Microsoft SQL Database Administrator (DBA) on AWS

Job Location: Bangalore

## About Enzen (www.enzen.com)

Enzen Global is an innovative & knowledge-based Consulting, Engineering and Operations organization exclusively working on Energy and Utility (Gas, Power, and Water) sectors. We provide outcome-based turnkey solutions, blending industry best practices and leading-edge ideas with a continuous focus on meeting our customers' expectations.

We work with clients across the value chain to deliver sustainable and lasting improvements to their efficiency and performance. As part of our solution suite, we provide strategy, consulting, digital, technology, management, and operations services. In addition, we develop the commercially successful use of renewable resources to deliver a transformative advantage for our customers.

Enzen focuses on delivering outcomes and has a wide range of advisory and engineering services for the power, water, gas and renewable energy sectors, supported by our specialised Business Units and unique Centres of Excellence. These cover Business Operations, Business Transformation, Enterprise Solutions and Energy & Water Network Operations, and help deliver high-quality, effective, need-specific solutions. Our project work includes but is not limited to smart utility networks, technology optimisation, capital efficiency, asset management and mergers & acquisitions.

Founded in 2006, the business has grown and developed across the globe, with a presence in the UK, India, USA, Spain, Australia, Turkey and Kazakhstan.

## **Job Description:**

A Microsoft SQL Database Administrator (DBA) on AWS is responsible for the management and maintenance of Microsoft SQL Server databases on Amazon Web Services (AWS). This includes tasks such as:

- Provisioning and configuring database instances
- Managing database users and permissions
- Implementing backup and restore strategies
- Monitoring database performance and troubleshooting issues
- Performing database upgrades and migrations
- Designing and implementing database security measures
- Managing AWS-specific database services, such as Amazon Relational Database Service (RDS) and Amazon Aurora
- Designing and implementing database architectures that are highly available and scalable
- Working with developers to optimize database performance and ensure the integrity of data
- Provisioning and configuring database instances

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- Implementing backup and restore strategies
- Monitoring database performance and troubleshooting issues
- Performing database upgrades and migrations
- Designing and implementing database security measures
- Working with developers to optimize database performance and ensure the integrity of data
- Providing training and support to other team members on AWS database services and best practices
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- Strong knowledge of Microsoft SQL Server
- Experience with AWS database services, such as RDS and Aurora
- Understanding of database design and architecture
- Experience with database backup and recovery
- Experience with database performance tuning and troubleshooting
- Experience with database security

## **Qualification and Experience:**

- Bachelor's degree in computer science, information technology, or a related field
- 3+ years of relevant experience.

If you are a creative thinker with a passion for crafting innovative web solutions, we encourage you to share your latest profile to <a href="mailto:talent.egsindia@enzen.com">talent.egsindia@enzen.com</a> if you are interested to Join Enzen team and contribute to the development of cutting-edge digital experiences that make a meaningful impact.