

Ayesha Malik

Senior Database Administrator

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Professional Summary

Senior Database Administrator with over 10 years of experience architecting and managing mission-critical database systems. Expert in high availability, disaster recovery, performance tuning, and database security.

Skills

SQL Server, Oracle, PostgreSQL, Replication & Clustering, High Availability (HA), Disaster Recovery (DR), Query Optimization, Security Audits, Backup Strategies, Automation with PowerShell & Bash, Cloud DB Services (AWS RDS, Azure SQL)

Experience

Senior DBA - NexaData Systems (2018 - Present)

- Led architecture and tuning of multi-terabyte databases with 24/7 availability.
- Implemented automated HA/DR solutions across hybrid cloud environments.
- Conducted compliance audits and enforced encryption and access policies.

Database Architect - OrionTech Solutions (2012 - 2018)

- Designed backup and replication plans to ensure zero data loss.
- Mentored junior DBAs and introduced query tuning playbooks.

Education

M.S. in Information Assurance and Security, Boston University, 2012