# AAMIR KHAN **Cloud Database Engineer**

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Solution-oriented Database Engineer with 3.5+ years of experience in managing & supporting large and complex mission-critical databases. Passionate about the Cloud & Automation & has excellent problem-solving & analytical skills. Strong team player with the ability to deliver initiatives from conception through completion.

## WORK EXPERIENCE

### **Cloud Database Engineer**

DXC Technology (Formerly CSC)

10/2021 - Present

- Achievements/Tasks
- Leveraged the power of AWS to design, optimize, and secure databases that are robust and highly available.
- Performed database migration for on-premises databases to AWS cloud using AWS DMS.
- Engineered system-wide security protocols like securetext, password masking, and AES encryption using PowerShell for business-critical systems across accounts.
- Devised 60+ scripts to automate numerous tasks across multiple business projects using Shell script, PowerShell & Batch scripts.
- Optimized data transfer strategy for the customer that reduced the end-to-end cycle time by 50% resulting in an improved data load performance.

# Database Administrator

DXC Technology (Formerly CSC)

10/2018 - 10/2021

- Achievements/Tasks
- Performed database-related tasks like backups, restores, data load, exports, DB monitoring & maintenance.
- Delivered root cause analysis, remediation, and problem resolution for complex database systems.
- Performed database tuning to improve performance, scalability & high availability.
- Configured High Availability and Disaster Recovery for Production environments across multiple business accounts.
- Provided 24x7 on-call support(Level-3) for high-severity problem resolution.

## EDUCATION

#### O B.E. in Computer Science & Engineering Rajiv Gandhi Proudvogiki Vishwavidvalava 06/2014 - 07/2018

CGPA: 7.28

### SKILLS

IBM Db2 LUW Computer Networking PowerShell

## CERTIFICATIONS

AWS Certified Solutions Architect - Associate (04/2022 - 04/2025)

ITIL 4 Foundation Certificate in IT Service Management (09/2021 - Present)

Microsoft Certified: Azure Database Administrator Associate (01/2022 - 02/2023)

Microsoft Certified: Azure Data Fundamentals (07/2021 - Present)

Microsoft Certified: Azure Fundamentals (07/2021 - Present)

Microsoft MTA: Database Fundamentals - Certified 2017 (02/2017 - Present)

## ACHIEVEMENTS

IBM Db2 for LUW V11.x Advanced Database Administrator - Skill (06/2020 - Present)

DXC Recognition Award for 'STEPPING UP TO THE CHALLENGE' (05/2021 - Present)

DXC SPOT AWARD (03/2020 - Present)

Cycling

## LANGUAGES

Enalish Full Professional Proficiency

Hindi Native or Bilingual Proficiency

## INTERESTS

Gardening

Baking