Database Administrator

Name: Ahmed Khan **Country:** Pakistan **Contact:** +92 (300) 1234567 | ahmed.khan@email.pk | Lahore, Pakistan **Birthday:** October 26, 1997

Summary: I am a highly competent and results-driven Database Administrator with 2 years of dedicated experience in managing, optimizing, and securing complex database systems. My expertise lies in efficiently handling MySQL, PostgreSQL, and MongoDB environments, where I consistently apply strong skills in database design, performance tuning, and robust backup/recovery strategies. I am passionate about ensuring data integrity, availability, and security, and I am always eager to learn and implement the latest industry best practices.

Education: I earned my Bachelor of Science in Computer Science from the University of Lahore in 2019, where I developed a strong foundation in computer science principles and database management concepts. My coursework provided me with a comprehensive understanding of data structures, algorithms, and software development methodologies, which I have since applied to my professional roles.

Experience:

- **Database Administrator, Data Solutions Pvt. Ltd.** (2021-Present): As a Database Administrator at Data Solutions Pvt. Ltd., I am responsible for the 24/7 administration of critical MySQL, PostgreSQL, and MongoDB databases. I consistently perform database design and optimization, which has led to a remarkable 15% improvement in query performance. I have successfully implemented and maintained comprehensive backup and recovery procedures, ensuring business continuity and data integrity. Furthermore, I proactively monitor database health and security, identifying and addressing potential vulnerabilities. I also manage user accounts and permissions, ensuring appropriate access control and data security.
- **Junior DBA, IT Services Pakistan** (2019-2021): In my role as Junior DBA at IT Services Pakistan, I provided essential support in routine database maintenance tasks and assisted with basic SQL queries. This experience allowed me to gain hands-on exposure to real-world database environments and further develop my understanding of database operations.

Key Skills: I possess a strong technical skill set that includes expertise in:

- **Databases:** MySQL, PostgreSQL, MongoDB, SQL Server

- **Database Management:** Database Design, Performance Tuning, Backup & Recovery, SQL
- **Operating Systems:** Linux, Windows Server

Courses: While not explicitly listed, I am committed to continuous learning and have undertaken various online courses and certifications to enhance my skills in advanced database administration, cloud database solutions, and cybersecurity best practices.