ABHISHEK
PANDEY

DATABASE DEVELOPER ENGINEER

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LOCATION | Bengaluru, INDIA

EXPERIENCE | 8 Years 3 Months

Key Skills

- Database Design
- Database Designer
- Data Architecture
- Data Migration
- Db Migration
- Database Migration
- MySQL Database Administration
- Query Optimization
- Database Tuning
- Replication
- Clustering
- Database Mirroring
- High Availability
- Restore

Languages

- English
- Hindi

Profile Summary

- Highly skilled Database Architect with over 9 years of experience in database management, optimization, and development.
- Proven expertise in MySQL and MongoDB, with a strong background in query optimization, replication, sharding, cluster creation, and data recovery.
- Adept at designing and maintaining high-availability database systems, migrating databases, and creating efficient schemas and collections.
- Strong analytical skills with a focus on enhancing operational efficiency and reducing costs through database optimizations and process improvements.

Work Experience

Database Developer Engineer
Accenture
06/2015 - 01/2017

- Developed applications and optimized queries for the Honda-Service Tech project.
- Utilized .Net, MySQL, and DB2 databases to create efficient and reliable applications.
- Focused on application development and query optimization to improve performance and user experience.

Database Administrator
Amazon

02/2017 - 12/2022

- Managed MongoDB and MySQL databases, optimizing and developing complex queries.
- Generated aggregate reports and optimized queries to enhance performance.
- Set up and managed replication and sharding across multiple clusters.
- Performed backups and data recovery to ensure data availability and integrity.
- Contributed to cluster creation and database management, ensuring efficient database operations.

Database Architect

ESDS Software Solutions

03/2023 - Present

- Led the CEG project, focusing on MySQL and MongoDB database migration, ETL, and query optimization.
- Implemented replication, sharding, and backup strategies to ensure high availability and data integrity.
- Conducted database server maintenance and designed databases according to application requirements.
- Created collections, designed schemas, and developed EER diagrams to support efficient database operations.

Education

B.Tech/B.E. - Electrical

2015

KIIT University, Bhuvaneshwar