Dekisha Samper

Database Administrator

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📍 2214 Harrison St, Little Rock, AR 72202

EDUCATION

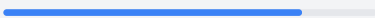**Associate's Degree in Database Administration at Pulaski Technical College, AR**

Aug 2012 - May 2017

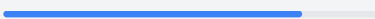I've learned how to design, implement, and manage relational databases.
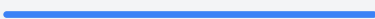
LINKS

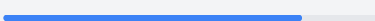linkedin.com/in/dekishasamper
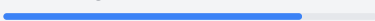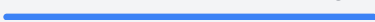
SKILLS

SQL

Database design

Data modeling

Normalization
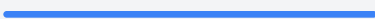
Indexing and query optimization
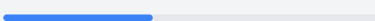
Backup and recovery strategies

LANGUAGES

English

Arabic

HOBBIES

Organizing and cleaning

Listening to music

Watching TV or movies

PROFILE

I am a Database Administrator with over 5 years experience. I have worked with a variety of databases, including MySQL, Oracle, and SQL Server. I have also developed custom database applications using PHP and Java. In addition to my technical skills, I also have strong problem-solving and communication skills.

EMPLOYMENT HISTORY

● **Senior Database Administrator at Arkansas State University, AR**

Apr 2022 - Present

- Led the successful migration of 3 databases from on-premise to AWS.
- Reduced database downtime by 35% with proactive monitoring and maintenance.
- Implemented a new backup and recovery strategy that reduced RTO from 48 hours to 12 hours.
- Achieved 99.99% uptime for mission critical databases during peak traffic periods.
- Tuned SQL queries for performance gains of up to 30% across all applications.
- Authored technical documentation used by junior staff members to troubleshoot common issues.

● **Database Administrator at University of Arkansas, AR**

Aug 2017 - Mar 2022

- Led the development of a new database architecture, which increased performance by 30%.
- Implemented a highly available database solution using clustering and replication, reducing downtime from 2 hours per week to less than 10 minutes.
- Developed custom scripts and stored procedures to automate various tasks such as data cleansing and ETL operations, saving over 200 man-hours per month.
- Reduced costs by migrating the production database from Oracle Enterprise Edition to Standard Edition.
- Fine-tuned queries for better performance resulting in overall query response time reduction by 40%.
- Monitors databases 24/7 ensuring uptime meets or exceeds 99%, while proactively addressing any potential issues before they cause an outage.

CERTIFICATES

Certified Database Administrator (CDA)

Feb 2021

Certified MySQL Database Administrator

Jan 2020

MEMBERSHIPS

American Association of Healthcare Administrative Management

Healthcare Information and Management Systems Society