

SURYA WIDODO

Database Management Specialist

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SUMMARY

Experienced database management engineer with 7 years of expertise in administering and optimizing database systems. Proficient in SQL, Oracle, MySQL, and MongoDB. Skilled in database design, performance tuning, and data security. Dedicated to ensuring the reliability, integrity, and availability of organizational data.

EXPERIENCE

PT DataWorks - Jakarta, Indonesia

Database Management Engineer (July 2016 - Present)

- Manage and administer database systems, including Oracle, MySQL, and MongoDB, to ensure optimal performance and data integrity.
- Perform database performance tuning, including query optimization, index optimization, and database parameter tuning, to enhance system performance.
- Implement database security measures, such as user authentication, access controls, and encryption, to protect sensitive data from unauthorized access.

PT TechSolutions - Jakarta, Indonesia

Junior Database Administrator (April 2014 - June 2016)

- Assisted in database administration tasks, including database installation, configuration, and maintenance.
- Monitored database performance and conducted performance tuning activities to improve query performance and optimize resource utilization.
- Implemented backup and recovery strategies to ensure data availability and disaster recovery in case of system failures.

EDUCATION

UNIVERSITAS INDONESIA (2010 - 2014)

Bachelor of Computer Science - GPA 3.7

CERTIFICATIONS

- Oracle Certified Associate (OCA)
- MySQL Database Administrator Certification
- MongoDB Certified DBA Associate

SKILLS

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|-------------------------------|-----------------------|
| • Database administration | • Database security |
| • SQL query optimization | • Backup and recovery |
| • Database performance tuning | • Troubleshooting |