



MUHSINATUL FADLILAH ABAS

DATABASE ADMINISTRATION & WEB DEVELOPMENT

PROFILE

I am an experienced web developer and database administrator with a strong background in database management. My expertise includes database design, optimization, security, and system integration to improve efficiency and ensure data integrity.

WORK EXPERIENCE

Hafshawaty University

2022 - 2024

Head of BAPSI

- Planning, development, maintenance, and evaluation of information systems, as well as ensuring smooth exchange of information between systems within the university.

CV Brigenreich

2015 - 2023

IT Consultant

- Provide expert advice and technology solutions to organizations to achieve business goals.
- Analyze clients' technology needs, design strategic plans, recommend appropriate technologies, and engage in implementation.

PT Infoglobal

2010 - 2022

Project Manager

- Managed databases, including schema design, query optimization, and system maintenance.
- Implemented indexing and partitioning to improve query performance.
- Developed backup and recovery strategies to ensure data integrity.
- Created stored procedures and automation scripts for database operations.
- Integrated database with web applications using .Net, PHP, CodeIgniter, and Laravel.
- Utilized triggers and views to improve data processing efficiency.
- Developed a transaction management system for a military headquarter.
- Migrated between databases to improve system performance.
- Designed an analytics dashboard using PL/SQL for business data management.

TECHNICAL SKILLS

- Database Management:** Oracle, Microsoft SQL Server, MySQL, PostgreSQL
- Web Development:** C# .Net, VB.Net, PHP Native, CodeIgniter 3 & 4, Laravel, JQuery, JavaScript, CSS, HTML
- Optimization & Security:** Query optimization, indexing, stored procedures, backup & recovery strategies
- System Integration:** API-based data exchange, database replication, system migration

CONTACT

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rtk-tech.xyz

EDUCATION

2006-2010

INSTITUTE TECHNOLOGY OF
SEPULUH NOPEMBER

- Bachelor of Informatics
Technology
- GPA: 3.42 / 4.0

SKILLS

- HTML (Advanced)
- PHP (Advanced)
- CSS (Advanced)
- Ms. Office (Advanced)
- C# (Advanced)
- VB.Net (Advanced)
- Oracle (Advanced)
- Ms. SQL Server (Advanced)
- My SQL (Advanced)
- PostgreSQL (Advanced)
- Mikrotik Networking
(Intermediate)
- Photoshop (Intermediate)

LANGUAGES

- English (Intermediate)
- Arabic (Basic)
- Indonesia (Fluent)