

CURRICULUM VITAE



Name	Waleed Makram Mohamed Zaki
Date of Birth	6/10/1978
Place of Birth	Minia
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Education

1. **Highest University Degree:** PhD in Computer Science (Data Warehouses).

Work Experience

- **Current Job:** Lecturer, Faculty of Computers and Information, Information System Department
University: Minia
Country: Egypt

Job Description :

1. DNS server admin (Win 2008 advanced server).
2. Web server admin (IIS, Apache) .
3. Implement Windows Server Active Directory.
4. SQL server Database Administration.
5. Application for Web ASP.Net (Visual C#.NET).
6. Implement and administrate Forefront Client Security.
7. Implement and administrate Microsoft Exchange Server 2007.
8. Implement Office Communications Server.
9. Implement and configure Microsoft BizTalk Server.

Positions:

2000:2002	The Air Defense Forces, the Computer system Operator, the link between Air Force
2002: now	Database Administrator at Minia University
2014: now	Technical Office for the Minia University President to support decision-making
2016:2018	Deputy Director of the Center for Management Information Systems at Minia University
2018: now	Director of the Center for Management Information Systems at Minia University

Operating System

Windows 2016 advanced server, Windows 2012 advanced Server, and Redhat Linux

Software packages

SQL server 2008, 2012, Microsoft Visual Studio .NET, Microsoft Exchange 2013

Courses:

- Programming with C#
- Programming with ADO.Net.
- Red Hat Linux Networking and Security Administration.
- Querying & Programming a Microsoft SQL server 2012 Database.
- Administering a Microsoft SQL Server 2012 Database.
- Microsoft SQL Server 2012 – Implementation and Maintenance.
- Developing Microsoft. NET Application for Windows (Visual C#.NET).
- Developing Microsoft. NET Application for Web (Visual C#.NET).
- Developing XML Web Services and Server Components with Microsoft Visual C# .NET and the Microsoft .NET Framework.
- Oracle Database 10g SQL, PL/SQL, Administration Workshop I and Administration Workshop II.
- User Adoption Services (Eagle Program) Soft skills
- Information retrieval
- Data warehouses
- Data Mining
- Artificial Immune System
- Computer Architecture and Organization
- Design and Analysis of Algorithms

Certificate

- **Microsoft Certified Professional (MCP)** Designing and Implementing Databases with Microsoft SQL Server.
- **Microsoft Certified Technology Specialist (MCTS)** SQL Server 2008, Implementation and Maintenance.
- **Microsoft Certified IT Professional (MCITP)** Database Administrator 2008
- **Oracle Database 10g DBA (OCA).**
- **Oracle Database 10g DBA Oracle Certified Professional (OCP).**

Spoken Languages

- Arabic-Degree: Native language
- English-Degree: Very Good

Published Research

- **Using a Business Activity Monitoring and SOA for a Real-Time ETL** / auth. Ali Abdelmgeid A. and Waleed M. Mohamed // International Journal of Computer Applications. - 2018. - 10 : Vol. 180.
- **Monitoring Business Transactions for a Real-time Data Warehouses** / auth. Ali Abdelmgeid A. and Waleed M. Mohamed // International Journal of Computer Applications. - 2016. - 8 : Vol. 146.
- **Using Schema Matching in Data Transformation For Warehousing Web Data** / auth. Abdelmgeid A. Ali Tarek A. Abdelrahman, Waleed M. Mohamed // International Journal of Information Technologies and Knowledge. - 2013. - 3 : Vol. 7. - pp. 230-240.