



Emad Abdulhadi Adwebi

Digital Transformation Specialist | Project Management | Full-Stack Development
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Professional Summary

Digital Transformation Specialist with strong expertise in project management and full-stack development. Proven track record in automating business processes, integrating enterprise IT systems, and delivering innovative digital solutions using Microsoft Power Platform and Dynamics 365 and other platforms. Skilled in leading cross-functional teams and driving efficiency in complex industries.

Work Experience

Digital Transformation Specialist – Toyota Libya

Jan 2025 – Present

- Lead digital transformation initiatives and cross-departmental integration.
- Implement automation and process improvement with Microsoft Power Platform and Dynamics 365.

IS Analyst & Project Management Specialist – Toyota Libya

Nov 2022 – Dec 2024

- Managed IT systems analysis and project implementation.
- Designed workflows and Designed dashboards using Power BI and Dataverse.
- Coordinated with departments to streamline business processes.

Expert of Information Systems – LISCO, Consultation Office

Aug 2020 – Oct 2022

- Consulted on IT infrastructure and digital systems implementation.

- Supported system analysis and IT modernization projects.

Head of IT Department – Libyan Airlines, Misrata Station

Mar 2018 – Oct 2022

- Led IT operations and supervised technical support team.
- Implemented infrastructure improvements, reducing downtime.
- Delivered training and technical support to staff.

R&D Director – Lamah Company for IT

Dec 2018 – Jul 2021

- Directed research and development projects.
- Oversaw software design and innovation initiatives.

Programming Trainer – Alarabi Alhandsi Training Company

May 2017

- Delivered professional training on C#, SQL, and web development fundamentals.
- Designed training materials and hands-on workshops.

IT Technical Support – Libyan Airlines, Misrata Station

Dec 2014 – Mar 2018

- Provided IT technical support for airline staff and operations.
- Maintained computer systems, networks, and end-user services.

Full-Stack Developer – Integrated Group for IT Services

Jan 2015 – Jan 2017

- Developed web and desktop applications using .NET and SQL.
- Designed and maintained enterprise-level software solutions.

Maintenance Technician – Al-Mezan Al-Raied Company

Jul 2014 – Nov 2014

- Maintained and repaired computer systems and hardware.
- Provided software installation and customer support.

Software Maintenance Technician – Al-Morshed2 for Mobile Services

Mar 2013 – Nov 2013

- Maintained and repaired mobile devices and software systems.

- Assisted in troubleshooting hardware/software issues.

Education

Master of Computer Science – Faculty of IT, Misurata University (2018 – Present, On Hold)

Bachelor of Internet Computing – Faculty of IT, Misurata University (2009 – 2014)

Soft Skills

- Time Management & Adaptability
- Communication Skills (Arabic & English)
- Problem-Solving, Critical Thinking, and Solution Design
- Leadership & Mentoring
- Teamwork & Collaboration
- Analytical Mind with Skills of Data Analysis

Key Skills

- Programming: C#, VB, C/C++, Python, R, JavaScript, HTML, CSS, MVC, MVVM
- Databases: SQL Server, Dataverse
- Tools: MS Office, Power Platform, SketchUp, .Net Platform
- Languages: Arabic (Native), English (Intermediate)
- Specialties: Web, mobile & desktop app development, IT systems, Networking, Project Management, Data Analysis

Professional Achievements

- Chief Coach of the 'Hour of Code' event, Misurata University (2013).
- Award of Excellence – Faculty of IT Technical Cultural Season (2013).
- Selected among top twelve ideas at International Start-Up Weekend (2014).
- Google Certified Project Management Specialist (2024).
- Google Certified Data Analysis Specialist (2025).
- Employee of the Year – Most Creative, Toyota Libya (2023).
- Best Project Award – Automotive Distributors (Sumitomo) DX Festival, Tokyo, Japan (2025).