



# Mohamed Adel Mahmoud (Rashdan) - M.Sc. AI / PMP

Technical Program Manager | Technical AI Product / Project Manager | Software and AI Engineer  
Ex-(Microsoft, Huawei, IBM, Orange)

👤 **Med Adel (aka Rashdan)** is an internationally recognized **Technical Project Manager and Business Product Owner with 17+ years** of experience driving major **software, AI, and digital transformation programs** across **Banking/Fintech, Telecom, Health-Tech, and Enterprise** sectors within the **software** production industry. Holding a **Master's degree in Artificial Intelligence (AI) Natural Language Processing (NLP)**, he blends deep **technical** expertise with **strategic** leadership. Fluent in **English, French, and Arabic**, he has led enterprise solutions for **millions of users** and is currently expanding his linguistic skills by learning **Spanish**.

Throughout his career, Med has worked for the **top global companies** such as **Microsoft, Huawei, IBM, and Orange**, engaging with **CXOs** across the **Gulf, Africa, and Europe (EMEA)**. His expertise in **business strategy, project execution, and leadership** has made him a key player in driving growth and solving complex challenges. As a **Regional Manager at Huawei, Technical PM at AlRajhi Bank** (Largest Bank in EMEA) and **Program Manager at Freed**, Med spearheaded large-scale software projects, managing teams of varying sizes and working **with hundreds of developers worldwide**. His ability to bridge **technical expertise** with **business acumen** makes him a strong candidate for **senior leadership roles**.

Beyond his corporate career, Med founded **Rashdan Information Technology**, a software development company based in Dubai and Egypt, delivering custom solutions across multiple countries.

## 🎓 Education

### Master's of Science M.Sc. in Computer Science and Artificial Intelligence, Faculty of Computer Science and Artificial Intelligence - Cairo University, Cairo, Egypt.

January 2012 — December 2016

- **MA Thesis:** Sybil bot detection and clustering using unsupervised learning on social media platforms. **B+ Very Good with honors.**

### Bachelor of Science, B.Sc. in Computer Science, Faculty of Computer Science and Artificial Intelligence - Helwan University, Cairo, Egypt.

June 2007 — July 2011

GPA: 3.27 – **B+ Very Good with honors**

## 🎓 Certificates

*Some Certificates:-* • PMP • PMI-ACP • ITIL • Certified Technical Program Manager • Atlassian Certified Project Manager • Certified NLP Engineer (Advanced) • MS MCPD • Certified Software Architect • Agile Product Owner.

### Full List of Certificates and Courses with references:-

- [www.linkedin.com/in/med-adel](http://www.linkedin.com/in/med-adel)
- [www.med-adel.com/Certificates/MA/](http://www.med-adel.com/Certificates/MA/)

## Details

North African Region - Hybrid.

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**+1 817 888 8893 (Calls)**

## Email

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## LinkedIn

[www.linkedin.com/in/med-adel](http://www.linkedin.com/in/med-adel)

## Personal Site

[www.med-adel.com](http://www.med-adel.com)

## Skills

Program and Product Management  
(Roadmaps, Reporting)

Agile Project Management (Jira, Trello, Microsoft Project)

Agile / Scrum Methodologies  
(Sprints, Refining, Retrospective)

People Management

Software Architecture and Design  
(Visio, Visual Paradigm)

Machine Learning and AI  
Development (Python)

Business Analysis (Customer Interaction, Requirements Gatherings)

Technical Pre-sales / Technical Sales activities

Software Development (Python, C#, Java, C++ and Others)

## 📁 Employment History

### Technical Project Manager at AlRajhi Bank

#### Riyadh, Gulf Region

March 2025 — Present

- Managing 21 concurrent strategic technology projects aligned with the bank's digital transformation roadmap.
- Leading delivery across Open Banking, digital channels, core banking enhancements, automation, and integrations.
- Collaborating with IT, Cybersecurity, Architecture, QA, and vendors to ensure secure, compliant, high-quality releases.
- Driving PMO governance, risk management, change control, and reporting to senior leadership.
- Ensuring full SAMA compliance and operational readiness across all banking platforms.
- **Location:** Riyadh, Saudi Arabia on Site.



### Regional Advisory Product Manager Huawei Technologies

#### North, West, East and Central Africa Region

March 2023 — March 2025

- Led multi-country portfolio for FTTH, Software, and AI products across Africa, aligning with operator strategies including the Huawei AHVI AI High Value Identification tools.
- Conducted regular meetings with CXOs to steer product direction, solve bottlenecks, and grow revenue.
- Oversaw regional software delivery, acceptance, KPIs, and cross-functional execution.
- Built business cases, ROI models, and operator advisory reports on digital transformation and AI adoption.
- **Location:** African Region + China



### Technical Program Manager Devs. and AI – EMEA Region at Freed Group - EMEA Headquarter, Dubai, Gulf Region.

June 2022 — March 2023

- Leveraging and improving the company's technical présales and sales strategy in the MEA region by at least 50% with the newly implemented process and procedures.
- **Location:** Dubai, United Arab Emirates



### Senior Technical Project Manager / Senior Product Owner / Software Engineer at Cegedim - Santé France – Headquarter. France – Europe.

June 2021 — June 2022

- Succeeded along with my Tech. Development teams to build a high availability software system reaching more than 3,500 live concurrent customers and Thousands of daily transactions for the MLM (Giant Healthcare system) and the DAF (Company main SSO) development Teams.
- **Location:** Paris, France + Cairo, Egypt



### Technical Project Manager / Product Owner / Software Engineer at Cegedim - Rx UK – Europe.

June 2020 — June 2021

- Led the AI Remote Dispensing Team responsible for the development of the AI component of the Cegedim Pharmacy Manager project (UK Award winning Healthcare software deployed in more than 12K+ healthcare sites in the greater UK) to build lots of complex components reaching more than 12K customers.
- **Location:** London, UK + Cairo, Egypt

Front-End Development (React, Angular, HTML, JS, CSS)

Back-End Development (C#, Java, NodeJS, Others)

Web Development (ASP.net, PHP, Django, Java Spring, Others)

Mobile Development (Android, Flutter, Swift, Others)

Database Design and Development (SQL, XML, JSON)

Data Analysis (Tableau, Power BI, Dashboards)

Cloud Development (AWS, Microsoft Azure, Others)

WireFraming and Prototyping (Adobe XD, Balsamic, Figma)

Microsoft Office (Word, Excel, PowerPoint, Access, Others)

Operating Systems (Linux, Windows, Mac)

Basic Computing (Touch Typing 80 words per minute, ICDL)

### Hobbies

Football, Chess (International Master) , Running, Reading

### Languages

English

French

Arabic

Spanish



## Technical Project Manager / Product Owner / Software Engineer at Orange - International R&D Labs

October 2017 — June 2020

- Managed different teams in 12 different countries across Europe, the Middle East, and Africa on several projects with a total development budget of 2.5 M euros/year.
- Location:** Lannion, Brittany, France + Cairo, Egypt



## Senior R&D Software Engineer / Developer at Orange - International R&D Labs

October 2015 — October 2017

- Contributed as a senior software developer on 5 different projects in Europe including the main Orange GDPR anonymization project, the Orange Virtual Assistant project (Chatbot) as well as some other web & mobile projects.
- Location:** Lannion, Brittany, France + Cairo, Egypt



## Entrepreneur Founder & Chief Technical Officer at Rashdan Information Technology

September 2013 — September 2015

- Delivered more than 20 different international distributed projects in France, South Africa, Canada, KSA, and Egypt. (Web, Mobile, Desktop, Embedded, and Services)
- Location:** France, South Africa, Canada, KSA, and Egypt.



## R&D Software Engineer / Developer at IBM – Johannesburg – South Africa

September 2012 — September 2013

- Participating in the IBM South African government Work Force web portal and mobile App. as a Software Engineer/Developer.
- Location:** Johannesburg, South Africa.

## Junior Data platform & Business Productivity Software Engineer / Developer at Microsoft EMEA

September 2011 — September 2012



- Working on projects on top of the SQL Server platforms (SSAS, SSIS, SSRS) and the SharePoint platform + Developing Web and Desktop projects for some Microsoft Big partners.
- Location:** MEA Region.

## Intern Software Developer - Internship at Microsoft Egypt

June 2010 — January 2011



- Having Technical training on various Microsoft Technologies, Infrastructure, Networks, soft skills, Marketing, Sales, and Life Planning as well as some Time Management training.

**Location:** Cairo, Egypt.



## Awards

- Winner of the Best Regional Manager in the Region Award – **China - Huawei 2025.**
- Winner of the Innovation challenge competition **France 2018 - Orange Labs World wide.**
- Best Employee in the Services Department **IBM Johannesburg, South Africa 2013.**



## Some Projects

- AlRajhi ARB Mobile and Portal – AlRajhi Bank** – Java Spring / React JS / SQL
- Huawei AI AHVI High Value Identification Tools – Huawei** – C# / GIS / Python / ASP / JS / SQL
- Orange Platforms: Mobile Connect (Authentication), Cash (Payment), Flexi (DSS), OVA Virtual Assistant – Orange** – Java Core / Java Android / C++ / PostgreSQL / VB.net / Java Spring
- Yemeni Café Systems: Accountants Dept System, Inventory Management – Yemeni Café Systems** – C# / WPF / SQL / XML
- RIT Online Platforms: Tissoli, MenBar, Kaizen (Printing), EgCation (Tourism Booking), RPSpaces (Academic)** – C# / ASP.net / SQL
- Dans Le Noir (3D Simulator), Ma3ana (Mobile Carpooling), Live@Edu, IBM Edu@za** – C# / Matlab / Android / iOS / SQL.