

# PETER REYAD

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## PROFESSIONAL PROFILE

**TECHNICAL CONSULTANT WITH 11+ YEARS** of experience and proven success in Information Technology, Technical Consultation, Development. Expertise in leading the design and development of multiple Microsoft Technologies with a proven ability to build and maintain positive client relationships. Enthusiastic team lead and strategic problem-solver; self-directed, optimistic, and influential. **UNSWERVING FOCUS ON QUALITY, TIMELINESS, AND COST CONTROL.**

## DEVELOPMENT EXPERINCE

### DYNAMICS ERP

+8 YEARS EXPERIENCE AX 2009-2012

+4 YEAR EXPERIENCE 365 FINOPS

#### Modules

- GL, AP, AR.
- Cash and Banking
- Fixed Assets.
- Inventory and Warehouse Management.
- Procurement and Sourcing.
- Production Control.
- Retail.
- FlxProperty Management(ISV).
- Service Management.
- ...

#### Reporting & Analysis

- RDP, Query, SQL, Analysis Cubes.
- QlikSense, QlikView.

#### Development and Integrations

- X++, AIF, CDS 'Common Data Service', Business Connector, C#, Web Services, Soap, JSON.

#### Implementations and Upgrades

- Many upgrades from 2009 to D365 Code and Data thought 2012R3CU13 with retail and production data for more than 10 years of historical data.
- Many upgrades from different CU updates in 2012.
- A lot of upgrades from different versions of D365 F&O and maintains monthly update.
- Setup and implement DEVOPS with CI/CD for D365 F&O On-premise & Cloud.
- D365FO On-premises installations.

### .NET DEVELOPMENT

+ 9 YEARS .NET DEVLEOPER

- More than 10 standalone system and many integrations between systems and ERPs

## WORK EXPERIENCE

**JUN 2021 – TILL NOW**

### **AX | D365F&O AND AZURE SERVICES SENIOR ENGINEER, ATOS**

- Working on large projects for Governments, Military and Public Sector projects.
- Design and Develop ISV on D365FO for (Property Management and Treasury Management) to be published on Microsoft AppSource.
- Responsible for Azure & GitHub DEVOPS with CI/CD.
- Engage with solution design phase for many projects.
- Guide fresh graduates' team on Dynamics ERP Path.
- Configure DevOps for cloud and on-premise development environments CI/CD
- Developing full integration cycles between AX and other systems using Azure services, AIF and .Net Application and libraries.
- Engaged with Data Lake team to integrate AX data with Data Lake bidirectional.
- Support Functional team to gain the maximum standard cycles of AX before we go through customizations.

**DEC 2018 – MAY 2021**

### **AX | D365 FINANCE AND OPERATIONS TECHNICAL LEAD, FLAIRSTECH**

- Working as outsource for Partner located in Gulf Region, has many customers in different fields.
- Support juniors and shift career of .Net Developers to DAX career.
- Working close with Technical & Functional team to achieve customer requirements in time.
- Developing in Microsoft Dynamics AX (2009/ 2012 R2/ 2012 R3/ Dynamics 365) and adding new customizations that fit customers' needs.
- Developing full integration cycles between AX and other systems using AIF and .Net Application and libraries.
- Developing and creating new SSRS reports.
- Support consultants to track and solve their issues in the system.
- Involved in new implementations of AX 2012 and D365F&O.
- I have done many upgrades (data-code) from AX 2009 - AX2012 to D365 F&O.
- Install and manage many environments D365 F&O On-Premises.
- Maintain all D365 F&O cloud environments.
- Manage LCS and Azure accounts for many customers.
- Install Other components of D365 F&O i.e., Retail components with different topologies, WMS, and Power BI Component.
- Configure DevOps for cloud and on-premise development environments CI/CD
- Consult customers in Infrastructure Implementing Hyper-V & vSphere also Domain and Security.

**JAN 2017 – DEC 2018**

### **SENIOR AX & CRM DEVELOPER, GENENA GROUP**

- Design SSRS Reports for different AX2012R3 and CRM365 Modules.
- Develop and Customize Dynamics AX2012R3.
- Integrate between AX 2012 and CRM 2015.
- Develop Order Management System for Call Center(.Net) Integrated with AX.
- Customize CRM 2015 Modules (Facility Management, Leasing Management, Mall Management) Business Process, Workflows, Plugins, Dashboard and Reports.
- Upgrading AX 2012 RTM to AX 2012 CU13.
- Start studying D365 Finance and Operations for upgrades and development of the existing environment.
- Upgrading CRM 2015 to CRM 365(2016 Dec Update).
- Install and configure QlikSense Server, QlikView, NPrinting Server.

FEB 2014 – DEC 2016

**SENIOR DEVELOPMENT CONSULTANT, INCUBE (EGYPT OFFICE)**

Previously named as Smart Solution before Development team migrated to Sister company (InCube)

- Working as software developer consultant responsible for all Egypt office Software development.
- Develop many .Net software related to van sales with Handheld devices (Asset Tracking, WMS, ...).
- Start working with AX 2009, 2012 R2 – R3 as integration engineer, integrate AX with other systems.
- Customize AX forms, tables, classes and AIF services.

MAY 2013– JAN 2014

**SENIOR .NET DEVELOPER, DIGITAL SATALLITE**

SEP 2011– APR 2013

**R&D ENGINEER, EGYPTSAT**

## CERTIFICATIONS:

**MCID: 17004507**

**Transcript ID:** 1308586.

**Access Code:** Tech1234.

**Transcript Viewing Page:** <https://mcp.microsoft.com/Anonymous//Transcript/Validate>



## EDUCATION

MAY 2011

**BSC. COMMUNICATIONS AND ELECTRONICS ENGINEERING, TIBA ACADEMY**

Graduation Project

- Network Intrusion Detection Sys. Based on Neural Network Working on implementing all project algorithms in C code based on Linux OS

## SKILLS

- X++, AIF, Reporting, C#
- Visual Studio, MSSQL Server.
- Install and prepare full environment for AX 2012 and D365 F&O Sandbox and Production From DC, ADFS, CA CS, FS.
- Operating System (WINDOWS & LINUX)
- Virtualization ESXI, Xen, Hyper-V and docker VCenter
- Firewalls (FortiGate, Sophos, Untangle)
- Networking and System admin for my Home Lab DC

## SOFT SKILLS

- Strong skills in **Problem Solving**
- Ability to work as a member in the team.
- Excellent Communication skills.
- Very Good Research Abilities.

## PERSONNAL

- Nationality Egyptian
- Birth Date 12. February. 1989
- Marital Status Married
- Military Status Final Exemption
- Language Arabic (Mother Language) English (Very Good)