# Osama Abdullah Abd El-Ati

Oracle Fusion Middleware & Cloud (SaaS, PaaS) Solutions Specialist

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Birth date: 01-01-1989 Military Service: Finished.

**Education:** Tanta University, Faculty of Engineering (77, 34 %, 2007 - 2012).

B.Sc. Electric Department

Computing and Automatic Control Branch

Graduation Project Subject: EIS-Egyptian Information Service.

Nature: Web application Using: Oracle Application Express,

Oracle 11g DB Including Google Maps Service

Grade: Excellent

High School: Al Mallaha Secondary School(98%, Math Science, 2004 - 2007).

**Languages:** Arabic: mother tongue. English: Very Good.

**Summary:** About 5 years of information technology experience in the Organizational Solutions domain using SQL, PL-SQL, Java, Servlets, Web Services, ADF, SOA, BPM, OSB, Oracle Cloud Services(JCS, DBCS, ICS, JCS-SX, PCS), SaaS and PaaS Development with good knowledge of Object Oriented Programing (OOP). Seeking new challenges to improve my professional experience in the field of Oracle Fusion Middleware and Integration with Oracle Ready-made Apps On the Cloud.

## Targeted roles / positions:

Oracle Fusion Middleware (ADF, SOA, BPM, OSB) Developer.

Develop and Share in your organization's middleware development team.

Oracle Cloud (SaaS, PaaS) development and Integration Specialist.

**Enterprise Solution Advisor.** 

Solve integration challenges between your current organization's software systems.

#### **Business Process Consultant**

Automate your organization's business processes.

Identify your processes bottlenecks, design and re-engineer your business Process

#### **Technical Skills:**

## **Programming Languages and Frameworks:**

Skill	Self-Evaluation
Oracle SQL and PL/SQL	97%
Java	70%
JavaScript , JQuery, Knockout, RequireJS	60%
Oracle JET	20%
Jasper Reports	20%
ADF	95%
ADF BC REST Services	80%
Database Cloud Service (DBCS).	80%

Java Cloud Service SaaS Extension (JCS-SX).	97%
Java Cloud Service (JCS).	50%
Integration Cloud Service (ICS).	20%
Process Cloud Service(PCS)	20%
SOACS	20%
Oracle SOA	30%
Oracle BPM	80%
Oracle OSB	40%

## **Application Servers:**

Weblogic, Glassfish, Tomcat

Databases:

Oracle DB 11g and 12C, MySql

**Operating Systems:** 

Windows, Linux(Ubuntu)

## Non-Technical Skills:

Teamwork Skills.

People Monitoring Skills.

Project Analysis Skills.

Project Design Skills.

Presentation and Knowledge Transfer Skills.

Communication skills.

Creative Thinking Skills.

Planning and time management.

Problem solving and decision making Skills

Highly ambitious and workaholic.

Flexible to travel and work abroad.

## **Experience:**

**Oracle Fusion Middleware and Cloud Solutions Specialist.** 

FROM: DEC 2017 - TILL: Now

**FOR: tiQanait Solutions** 

1 Mohamed El-Makref St, Nasr City, Cairo

Web site: www.tiqaniat-eg.com

## Rules & Responsibilities:

## a. Non-Technical Responsibilities:

- 1. Raise the requested skills development as per projects' needs.
- 2. Share in the team's skills development and growth strategy.
- 3. Share in Knowledge Transfer (Sessions, Support).

## b. Technical Responsibilities:

- 1. Share in the **middleware** development technology stack and providing the **best practices**.
- 2. Share in the **business requirement gathering** delivering **business requirement documents.**
- 3. Share in the business and system analysis delivering SRS documents.
- 4. Share in the system enterprise design and enterprise architecture as per the



best practices and design patterns, delivering the required design documents.

- 5. Provide customer consultation and support services.
- 6. Understand & implement technical & functional requirements collected by business analyst.
- 7. Conduct **technical sessions** (knowledge transfer, **technical orientation sessions** for the new hired team members on new technologies).
- 8. Provide **post-delivery application support for the customer** as per maintenance contract.

## **Technologies:**

- 1. Oracle JET.
- 1. Oracle BPM 12c.
- 2. Oracle ADF (11g &12c).
- 4. ADF BC REST Services.
- 3. Native Java REST Services.

#### IDEs:

- 1. JDeveloper 11.1.1.7.1
- 2. JDeveloper 12c

## **Application Server:**

1. Oracle Weblogic Application Server (11g &12c).

#### Data Base:

1. Oracle Data Base (11g)

Oracle Fusion Middleware and Cloud Solutions Specialist.

FROM: OCT 2016 - TILL: SEP 2017

**FOR: TRUEMEGA Technology Solutions** 

6058 Me'raj, 6th Mujawera, Zahraa Maadi, Cairo, Egypt – 4th Floor.

Web site: www.truemega.com/

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- 7. Conduct **technical sessions** (knowledge transfer, **technical orientation sessions** for the new hired team members on new technologies).



8. Provide **post-delivery application support for the customer** as per maintenance contract.

## **Technologies:**

- 1.Oracle BPM 12c.
- 2. Oracle ADF (11g &12c).
- 3. Web Services.

#### **IDEs:**

- 1. JDeveloper 11.1.1.7.1 and 11.1.2.4.0
- 2. JDeveloper 12c

Application Server:

1. Oracle Weblogic Application Server (11g &12c).

#### Data Base:

1. Oracle Data Base (11g)

**Oracle ADF & Fusion Apps. Integration Developer** 

FROM: June 2015 – TILL: October 2016 FOR: mivors for Business & Technology

Building 25 h/1, Shokry Abdelhaleem st.. Behind Om Hassan Rest., Maadi. Cairo.

Web site: www.mivors.com/



## a. Non-Technical Responsibilities:

- 1. Raise the requested skills development as per projects' needs.
- 2. Share in the team's skills development and growth strategy.
- 3. Share in Knowledge Transfer (Sessions, Support).

## b. Technical Responsibilities:

- 1. Share in the **middleware** development technology stack and providing the **best practices**.
- 2. Share in the **PaaS to extend SaaS cloud services** technology stack.
- 4. Share in the **business requirement gathering** delivering **business requirement documents.**
- 5. Share in the **business and system analysis delivering SRS documents**.
- 6. Share in the **system enterprise design and enterprise architecture** as per the best practices and design patterns, **delivering the required design documents**.
- 7. Provide customer consultation and support services.
- 8. Understand & implement technical & functional requirements collected by business analyst.
- 11. Conduct **technical sessions** (knowledge transfer, **technical orientation sessions** for the new hired team members on new technologies).
- 12. Provide **post-delivery application support for the customer** as per maintenance contract.
- 13. **Technically monitoring** the new team members.

#### Technologies:

- 1. Oracle PaaS Cloud Services
- Java Cloud Service (JCS).
- Java Cloud Service SaaS Extension (JCS SX).



- Database Cloud Service (DBCS).
- Integration Cloud Service (ICS).
- Development Cloud Service.
- 2. Oracle ADF 11g (Application Development Framework).
- 3. Web Services.

#### **IDEs:**

1. JDeveloper 11.1.1.7.1 and 11.1.2.4.0

## **Application Server:**

- 1. Oracle Weblogic Application Server.
- 2. Oracle Cloud PaaS Java Cloud Service SaaS Extension.
- 3. Glassfish
- 4. Tomcat.

#### Data Base:

- 1. Oracle Data Base 10g.
- 2. Oracle Data Base 11g.

**Oracle Developer** 

FROM: April 2013 – TILL: March 2015

FOR: Egyptian Government Technical Responsibilities:

- 1. Share in the **business requirement gathering** delivering **business requirement documents.**
- 2. Share in the business and system analysis delivering SRS documents.
- 3. Conduct **technical sessions** (knowledge transfer, **technical orientation sessions** for the new hired team members on new technologies).
- 4. **Technically monitoring** the new team members.

#### Technologies:

- 1. Oracle Forms Builder 10g.
- 2. Oracle Reports Builder 10g.

### IDEs:

1. Oracle Developer Suite 10g.

Application Server:

1. OC4J.

Data Base:

1. Oracle Data Base 11g.

## **Projects:**

#### 1. Custom Oracle Fusion HCM Self Services

Is Oracle fusion Apps (HCM Module) extension and integration deployed on Oracle JCS-SX, the main target is develop additional HCM self-services which are not included in HCM Module to give the user more freedom and flexibility ex: Overtime Service.

Technologies: ADF 11g with ADF-BCs, Oracle official cloud web services, Oracle JCS-SX, Schema Cloud Service.

#### 2. ADAA

Is a project for Saudi Government to measure the country entities performance using specific KPI's.

Technologies: Oracle JET, Oracle ADF 12C, Oracle ADF BC REST Service, Native Java REST Service, Java, Oracle BPM 12C, Oracle DB 12C.

#### 3. Islamic Finance Product

Is an Islamic banking financial system handles a lot of business modules like: Retailing, Facility Management ...etc.

Technologies: Oracle ADF, Java, Oracle BPM 12C integrated to ADF App via Oracle API's, Oracle DB 12C.

## 4. TE DATA Internal System

Is migrating an internal system at TE Data from Python to Oracle OSB **Technologies: Oracle OSB, Java, Oracle SOA 12C.** 

#### 5. Fence Building License Issuing Process

Is one of Automating Riyadh Region Governmental Processes like Streets Lighting, Shops Licenses, Building Licenses and Fencing Licenses... etc. via series of Oracle Business Process Management Cycles provided with a Custom ADF UI integrating with (Eversuite, GIS Maps, and Scanner)

**Technologies: Oracle ADF 12c.** 

#### 6. Fence Transfer Ownership License Issuing Process

Is one of Automating Riyadh Region Governmental Processes like Streets Lighting, Shops Licenses, Building Licenses and Fencing Licenses... etc. via series of Oracle Business Process Management Cycles provided with a Custom ADF UI integrating with (Eversuite, GIS Maps, and Scanner)

Technologies: Oracle BPM 12c, Oracle Java BPM API's.

#### 7. Building Completion License Issuing Process

Is one of Automating Riyadh Region Governmental Processes like Streets Lighting, Shops Licenses, Building Licenses and Fencing Licenses... etc. via series of Oracle Business Process Management Cycles provided with a Custom ADF UI integrating with (Eversuite, GIS Maps, and Scanner)

Technologies: Oracle ADF 12c, Oracle BPM 12c, Oracle Java BPM API's.

## 8. Shop License Replacement Issuing Process

Is one of Automating Riyadh Region Governmental Processes like Streets Lighting, Shops Licenses, Building Licenses and Fencing Licenses... etc. via series of Oracle Business Process Management Cycles provided with a Custom ADF UI integrating with (Eversuite, GIS Maps, and Scanner)

Technologies: Oracle ADF 12c, Oracle BPM 12c, Oracle Java BPM API's.

#### 9. Watania

Integrating Watania Insurance system into Oracle Fusion Cloud modules via Calling Oracle Web Services from DB directly using PL\_SQL code without need to a Middleware Product or intermediate app.

Technologies: PL\_SQL, Oracle DB 12C, web services on Oracle JCS-SX Shema Cloud Service

#### 10. mivors POS Product

mivors POS is a cloud Product deployable over On-premises and Oracle PaaS, integrated with Oracle Cloud Fusion SaaS Applications (Financials and SCM), supports all possible retail operations with offline integration mode. Technologies: ADF 11g with ADF-BCs, web services on Oracle PaaS JCS-SX and Schema Cloud Service.

## 11. mivors Fusion Integration Tester (MFIT)

MFIT is a Stand-alone Application over Weblogic 11g integrates with all Oracle Cloud Fusion SaaS applications Modules for any Test Case Purpose. Technologies: ADF 11g with ADF-BCs, Web services on Oracle PaaS JCS and DBCS.

#### 12. CITC PO (Purchase Order) Barcode.

CITC PO Barcode is a Stand-alone Application over Glassfish 4.0 Integrates with Oracle EBS R12 (Financial Module) and Barcode Devices.

Technologies: Java EE, PL-SQL, web services, Glassfish Application Server, DB 11g.

#### 13. Salem Ballahmer cloud retail point of sale (POS)

Salem Ballahmer retail POS is a cloud application over **PaaS** integrated with **Oracle Cloud Fusion SaaS** applications (Financials cloud and HCM cloud). Technologies: ADF 11g with ADF-BCs, web services on Oracle JCS-SX

#### 14. CITC Asset Request Status

OAF Project which is developed to integrate with Oracle EBS R12, the Application lets the User knows the Status of the Asset request created under the Responsibility "User Assets".

Technologies: OAF 10 g with OAF-BCs, OC4J Application Server, DB 11g.