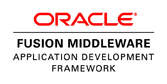
Anas. Hardan [hardan.muth@gmail.com](mailto:hardan.muth@gmail.com) **+1-347-2064691**



**PROFESSIONAL SUMMARY:**

**Technical skills**

Experience with proficiency in development of various applications and Web-based technologies and expertise in usage of Frameworks like Oracle ADF, J2EE, JSF, JSP,Java,Servelt, EJB, POJO, Web Services(SOAP, RESTful), JSON, Angular JS, HTML5/HTML/XHTML, CSS/CSS3, JavaScript, jQuery and Ajax. Java Script, JQuery, JSF, Struts, BPM, BPM API Integration, Oracle WebCenter Portal, JDBC, SERVLETS, JSP, HTML5,HTTP, Bootstrap, JSF 1.2 and 2.0 , XSD,SSL, XML, AJAX, POJO, MICROSOFT FRONT PAGE,, CSS. Handily in deployment and configuration JAR, WAR, EJB JAR, EAR, Oracle 9i/10G/11G. Extensive experience in Java, Web logic, and Oracle environments with JSP,JSF, ADF, ADF BC,EJB,POJO, J2EE, Servelt ,JDBC, JavaScript, JQuery, Groovy Script, AJAX, JSON, PL/SQL, XML and HTML.

**Certifications:**

Oracle Application Development Framework 11g certified implementation specialist.

Scrum Master.

**Education:**

HFU-Pennsylvania

Masters of Science

Major Information System Management

University of Jordan

Bachelors of Science

Major: Computer Science

**Languages:**

JAVA, Java Script, Angularjs, JQuery , JPA, ANT, Web Services, WSDL, REST/SOAP, PL/SQL, SQL.J2EE, JSF, XML ,XSD ,Groovy Script, PL/SQL, SQL, Databases ORACLE 12c/11g/10g/9i, MySQL, Maven, Ant, WLS Script.

**Frameworks:**

Application Development Framework (ADF), AngularJS,JSF,Struts,JSP,J2EE,WebTechnologies EJB2.0/3.0.JSP, JDBC, Servlets, AJAX, XML, Java Beans, Oracle Webcenter portal, Web Services.

**Tools & Utilities:**

JDeveloper, Spring Boot, SQL Developer, NET Bean and intellij.

**Professional Experience:**

**Client: ZARKI                                  May 2020 - Present**

**Project: federal applications for FDA,Censos and Security & Exchange**

**Role:  Sr Consultant**

**Brief:**  Develop and enhance existing application based on the requirements and user experience.

**Technical Environment:**JIRA ,Confluence ,Harvest ,JDeveloper 12c,, WebLogic 12C, Oracle DB 11g,OID,LDAP,XML,Webervices ,SSL BC4J, Windows, SQL, SVN Tortoise , Spark and OEM

**Responsibilities:**

* Enhance and develop current applications based on the stakeholder requirements.
* Detail design documentation for changes on architectural and data model designs.
* Maintain backlog and the requirements.
* Worked on Object/relational mapping implementation with Data Model,
* Implemented Cascading Style Sheet and property file in UI to make it look more uniform.
* Implemented UI.
* Used Groovy for client side validation to validate the data.
* Worked on UIX User Interface XML and struts layer for existing application.
* Fixing Bugs .

**Client: AAR(Aviation And Space Repair and Maintenance )                                 Nov 2019 - Present**

**Project: AAR-Quote Acceleration And Commercial ARrive Apps.**

**Role:  Sr Consultant**

**Brief:** Implement and Develop APPS services focusing on Service Layer Architecture solutions for various projects totaling more than 2 million in revenue. Worked.

**Technical Environment:**JIRA ,Confluence ,Harvest ,JDeveloper 12c,, WebLogic 12C, Oracle DB 11g,OID,LDAP,XML,Webervices ,SSL BC4J, Windows, SQL, GIT Tortoise .

**Responsibilities:**

* Reviewing and analyzing the project requirement with product owner.
* Analysis and enhance current APPS features and functionality .
* Working with backend team to expose Oracle Database views as REST web services utilizing Oracle ADF BC REST.
* Engaged with frontend team in consuming and displaying REST web service responses using Angular 4.
* Met with SMEs to determine technical requirements based on business needs to increase the .

**Client: NASA                                                                                                                         Oct 2018 - Oct 2019**

**Project:  Jet Propulsion Laboratory (JPL) APPS**

**Role:  Sr Consultant**

**Brief:** Developing,enhancing internal applications using different technologies and doing other tasks includes designing new database models and converting legacy applications .  
One Of the internal applications I worked on is PBAT. PBAT enables the online management of procedures, especially those used for flight hardware and critical ground support equipment. PBAT improves related processes, including updating documents and metadata for procedure versions and as-run instances, as well as facilitating approvals and release of procedure versions. .

**Technical Environment:**JIRA ,Confluence ,Harvest ,JDeveloper 12c,11G, WebLogic, Oracle UCM portal, BIpublisher integration ADF 12C, Oracle DB 11g,OID,LDAP,XML,Webervices ,SSL BC4J, Windows, SQL, PL/SQL, J2EE, Groovy Script, Tortoise GIT.

**Responsibilities:**

* Understanding the existing business application, reviewing and analyzing the project requires
* Prepare requirements and Prepared functional specifications and technical designing documentation for maintenance of software applications.
* Implemented procedures for debugging and integration of all assigned software products.
* Prepared functional specifications and technical designing documentation for maintenance of software applications.
* Provided technical assistance for designing and development of ADF task flows for business processes.
* Supported technical team members for integration functions with business components.
* Participated in all phases of application and product development lifecycle through Oracle technologies.
* Implanting changes from the product backlog .Enhance and develop new changes.

**Client: USAID                                                                                                                          Aug 2018 - Oct 2018**

**Project:  FFP Abacus Application**

**Role:  Sr Consultant**

**Brief:  FFP Abacus** manages its worldwide operations, and better meets internal and external reporting requirements. Abacus assists in budget planning, funds tracking, and extensively capturing the program planning and award information, Also Abacus to assist in budget planning, funds tracking, including program budgetary planning and award information .Abacus is reconciled with the agency's financial reporting system on a daily basis, to ensure the data is reliable. To better support and manage its Disaster Assessment and Response Teams (DARTs).The current solution is a combination of excel sheets and word document. FFP is looking for an automated smart solution based on roles and driven from DB to replace all the manual process and flow.

**Technical Environment:** JDeveloper 12c,11G, WebLogic, Oracle UCM portal, BIpublisher integration ADF 11G, Oracle DB 11g,OID,LDAP,XML,Webervices ,SSL BC4J, Windows, SQL, PL/SQL, J2EE, Groovy Script, Tortoise SVN, [Selenium Test Automation.](https://info.perfectomobile.com/selenium-automation-essential-guide.html?utm_source=egs-bsm)

**Responsibilities:**

* Enhance and develop current applications based on the stakeholder requirements.
* Detail design documentation for changes on architectural and data model designs.
* Maintain backlog and the requirements.
* Created Object based on Model Objects.
* Created and maintained the and execute the functional flow.
* Worked on Object/relational mapping implementation with Data Model,
* Implemented Cascading Style Sheet and property file in UI to make it look more uniform.
* Implemented UI.
* Used Groovy for client side validation to validate the data.
* Worked on UIX User Interface XML and struts layer for existing application.
* Fixing Bugs .

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**Client: US Department of Transportation /** **salient CRGT May 2016- Aug 2018**

**Project: Registration Application**

**Role: Oracle ADF Lead Developer**

**Brief:** DOT has challenges maintaining Client domain data which spans across multiple IT systems. There is no end to end workflow to manage DOT activities. The Registration Program is designed to comply with the federal hazardous material transportation law (49 U.S.C. 5101 et seq., federal hazmat law), which requires shippers and carriers of certain hazardous materials, including hazardous wastes, to file a registration statement with the U.S. Department of Transportation and to pay an annual registration fee. This application which is involved in payment the customer through pay.gov payment gateway it also provides .Application aims to improve Data quality - add validations/automations to keep data in synch. It provides traceability and visibility into downstream system’s client setup tasks. Overall, this application will decommission/consolidate existing application footprint and minimize impact to existing payment and Architecture Details - This project was implemented using Oracle Application Development Framework.

### Technical Environment: JDeveloper 12c,11G, WebLogic, Oracle UCM portal, BIpublisher integration ADF 11G, Oracle DB 11g,OID,LDAP,XML,Webervices ,SSL BC4J, Windows, SQL, PL/SQL, J2EE, Groovy Script, Tortoise SVN, [Selenium Test Automation.](https://info.perfectomobile.com/selenium-automation-essential-guide.html?utm_source=egs-bsm)

**Responsibilities:**

* Involved in Design, Development, Customization, Custom Application with MVC Architecture
* Involved in gathering Business Requirements and prepared Use Case documents.
* Involved in Design and development of various modules using ADF.
* Payment Gateway, UCM and sBIPublisher integration with Oracle ADF .
* Implementing Application validations.
* Developed Web Service proxies and created Facade layer using Java.
* Technical design sessions.
* Implementation the Data Model with ADF Business Components
* Exposing Data to Clients, Creating Views with ADF Faces
* Defining Task Flows and Adding Navigation
* Impending Error Handling for all the ADF MVC layers.
* Implementation of ADF Frontend using the ADF UI Components (Components extended from JSF components), Task Flows, Page Fragments, Page Template and Navigation in the UI.
* Responsible for implementing data layer.
* Developed ADF Model components (creation, configuration, and tuning of entity objects, view objects, application modules, bindings and data controls).
* Lead the team and provided technical guidance.
* Involved in the Integration of Modules and code reviews.
* Reviewed the code developed by the peers, wrote the Unit Test Cases and executed them.

**Client: TEKSHAPERS Feb 2016- May 2016** **Project: Hazardous Materials (Hazmat) Incident Reporting System**

**Role: Oracle ADF Lead Developer**

**Brief :-** PHMSA has a need to replace their current Hazardous Materials (Hazmat) Incident Reporting System with new modernized capabilities that provide further automation and integration within the PHMSA environment. The primary need is to accept Hazmat incident report data in a variety of formats and apply a consistent level of validations to ensure quality data is reported. The new application should be able to automate validations as well as provide workflow and integration with other systems such as Case Management.This project was implemented using Oracle Application Development Framework.

**Technical Environment:** JDeveloper 12c, WebLogic, Oracle UCM portal, BIpublisher integration ADF 11G, Oracle DB 11g, BC4J, Windows, SQL, PL/SQL, J2EE, Groovy Script, Tortoise SVN.

* Used Agile software development methodology in defining the problem, gathering requirements, development iterations, business modeling and communicating with the technical team for development of the system.
* Designing and implanting the application GUI.
* WebLogic Configuration and implantation.
* Customize and tuning application modules.
* Extend Entity, view, Application modules classes.
* Involved in converting the business requirements into Functional Requirements
* Managing the technical delivery of integrations and custom extensions
* Managing technical scope and client expectation
* Providing hands on expert level assistance to developers on technical issues
* Designing and managing the execution of test plans
* Ensuring quality is delivered
* Lead/participate in development of ADF POC’s, prototypes, presentations to customers on Oracle ADF
* OID/LDAP integration.
* UI CCS, Skinning.
* Extensively worked on bounded and Unbounded Taskflows, managed beans, backing beans.
* Worked on different Taskflow activities like URL activity, method call activity, taskflow call, taskflow return activities etc.
* Solved various Deployment issues in ADF application on WebLogic server test environment.
* Involved in applying security to ADF Application.
* Guiding the team following ADF best practices.
* Managed the team and worked on reporting to higher verticals.
* Implementation of Managed Beans, Backing Beans for the ADF pages
* Responsible for developed, invoking and implemented validations on JSF backing beans.
* Written Junit Test scripts for all the application features developed in business layer & data layer.
* Responsible for building, debugging and tuning the application using ADF 11g used Enterprise

**Client: Emerson Network Power Apr 13- Feb 16**

**Project: Trellis**

**Role: Team Lead Oracle ADF**

**Brief:** Trellis is an integrated Oracle fusion middleware (Data center and inventory manager) solution to manage and monitor the data center real time thus allowing real time decisions and analysis. The system helps in designing the datacenter and when used, results in maximizing the capacity and minimizing the downtime. Project to Integrate critical gap between data center hardware & facilities instructor, My role included using ADF Technologies to:

[http://www.emersonnetworkpower.com/en-](http://www.emersonnetworkpower.com/en-US/Solutions/ByApplication/DataCenterNetworking/DCIM/Pages/default.aspx)

[US/Solutions/ByApplication/DataCenterNetworking/DCIM/Pages/default.aspx](http://www.emersonnetworkpower.com/en-US/Solutions/ByApplication/DataCenterNetworking/DCIM/Pages/default.aspx)

<http://www.youtube.com/watch?v=SAB5ydGEYqQ>

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**Technical Environment:** ADF-UI, EJB, DTO ,JSF, Oracle, BPM 11g, Developer 11g, PL-SQL, Oracle 11g, Oracle Database (DML, DQL, DDL), Java (JDK 1.6/1.7),CSS, JQuery, XSLT, XML, Oracle UCM 11g, LDAP, Selenium, Oracle SOA, OSB, OESB .

**Responsibilities:**

* Involved in gathering Business Requirements and prepared Use Case documents.
* Involved in designing and developing Use Case diagrams, Sequence diagrams and Class diagrams for new features development.
* Oracle ADF SSO project Architecture implementation
* Build and use UI shell, Template
* Designing and Developing EJB session beans for business logic and business access as required by given Use-Cases.
* Security Jazn file and LDAP Migration.
* Oracle ADF Security Coarse-grained and fine-grained access implementation
* Developed EJB, Façade ADF Model;
* Developed, implemented validations and interacting services in managed beans.
* Interaction with BPM 11g Workflow and Human Task Flow for the required ADF parameter for configuration update Responsible for developed ADF Data Controls from Web Services and Java Components.
* Resolving the dependencies with various underlying integration systems.
* Involved extensively in defect fixing for previous released application.
* Created reusable custom components to be consumed across multiple applications.
* Design of the Architect review document, based on the current requirements.
* Wrote Apache ANT build scripts for building the application and test cases using JUnit for performing the unit testing.
* Involved in resolving high priority tickets and issues related to the support system.

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**Client: AVOCENT**  **April 12- Dec 13**

**Project:** Plugin Generator (Data Center Management)

**Role:** Sr. Software Engineer

**Brief:** Implementing DCIM business requirements to features. Working with different teams on features to ensure and deliver good quality. SME in DCIM space and expert in

Technical Environment: Spring Boot (STS), [IntelliJ IDEA](https://www.jetbrains.com/idea/), LINUX, Tortoise SVN, Tomcat server, Mongodb, Team City.

**Responsibilities:**

* Developed the user interfaces using Web 2.0, AJAX, JSP, Struts, HTML, CSS, Java Script, and DHTML, JavaScript, AngularJS and JSON to interact with RESTful web services.
* Worked on the front-end developing UI components using HTML5, CSS3Data validations were implemented using JavaScript and Responsive development is implemented using Bootstrap and CSS3 media queries
* experience writing angular.js code for developing Single page applications (SPA), used several inbuilt language core directives, expressions and modules.
* Integrated the Java code (API) in JSP pages and responsible for setting up AngularJS framework for UI development. Developed html views with HTML5, CSS3, bootstrap and AngularJS.
* Implemented code according to coding standards and Created AngularJS Controller, which isolate scopes perform operations.
* Using AngularJS created Responsive Web Design (RWD) and did data manipulations to display data in company standard format in UI.
* Leveraged angular resources for all data access, encapsulating URLs and standardizing data access interfaces.
* Developed custom directives and Services in AngularJS.
* Extensive experience with AngularJS, creating custom directives, decorators, and services to interface with both restful and legacy network services also DOM applications.
* Extensive experience on modern front-end template frameworks for JavaScript including Bootstrap, JQuery, AngularJS etc.
* REST - the standard HTTP request and response mechanism, simplifying implementation and providing for a looser coupling of the client and server.
* Implemented faster mobile-friendly applications using Bootstrap framework.
* Tested cross browser functionality and fixed major layout bugs for supported browsers.
* Leveraged Rally and flow doc to maintain the agile story points and burn downs.

**Client: TEKSYSTEMS**  **Nov 11- April 12**

**Project:** Management Console

**Role:** Oracle Application Developer /Build Team Member

**Brief:** Management Console application provides a central console for all configuration and management functions for all the applications. These are global settings made by the administrators of the system that ensure the proper operation of the system

**Environment:** ADF-UI, EJB, DTO ,JSF, Oracle, BPM 11g, Developer 11g, PL-SQL, Oracle 11g, Oracle Database (DML, DQL, DDL), Java (JDK 1.6/1.7),CSS, JQuery, XSLT, XML, Oracle UCM 11g, LDAP, Selenium, Oracle SOA, OSB, OESB

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**Responsibilities:**

* Developed the user interfaces using Web 2.0, AJAX, JSP, Struts, HTML, CSS, Java Script, and DHTML, JavaScript, AngularJS and JSON to interact with RESTful web services.
* Worked on the front-end developing UI components using HTML5, CSS3Data validations were implemented using JavaScript and Responsive development is implemented using Bootstrap and CSS3 media queries
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* Implemented faster mobile-friendly applications using Bootstrap framework.
* Tested cross browser functionality and fixed major layout bugs for supported browsers.
* Leveraged Rally and flow doc to maintain the agile story points and burn downs.

**Client: AAT**  **Feb 09- April 10**

**Project:** Management Console

**Role:** Application Developer

**Brief:** The Project is to manage and customize VOIP (Voice over IP) platform and build a new billing system.

**Responsibilities:**

* Involved in the overall system analysis, design, development, and documentation.
* Integrated Billing SoftSwitch system.
* Assist users in understanding the changes detected and investigate issues with the user and vendor
* Using different technology
* Develop and generate reports using technologies aligned with Microsoft Office e.g. VBA
* Worked on VBA to improve and enhance the current system
* Support team on Managing their Day to Day responsibilities •
* Design and implementation.
* Developed a new Billing system for the Switches.
* Troubleshooting and debugging the application
* Assisted with automation of finance department’s manual processes by writing VBA code and using macros and formulas to speed processes and maximize accuracy.
* Used Excel to create script by editing columns of cells, creating a 200+ line script in less than 10 minutes.
* Evaluated software for a project to parse large data sources.

**Client: Metal Recycling Company Jan 05- Jan 2009**

**Project:** In-house Application

**Role:** Application Developer

**Brief:** The project was about designing, maintaining, implementing and handling all the complex requests.

**CLEARANCE**

* US Citizen
* HSPD-12 Public Trust