



Sadeq Alhasan

Project Manager and Technical Lead

PERSONAL INFORMATION

Date of Birth : 16 November 1984

Marital Status : Married

Nationality : Saudi

Address : Dammam, Saudi Arabia



PROFILE SUMMARY

Education : B.S. in Software Engineering from KFUPM (*Honors Graduate*)

Certification : SAP Certified in BI, CRM and ABAP

Cisco Certified as Sales Expert, CCNA, CCDA, CCNP, Information Protection Specialist, and Firewall Specialist

Skills: : SAP Analytics Cloud (SAC), HANA, BW, BO, CRM and ABAP

HTML5, jQuery, JavaScript, JSON and XML

Sales Engineer

EDUCATION

- 2002-2007 : B.S. in Software Engineering from *King Fahd University of Petroleum & Minerals*
- Honors graduate with GPA of 3.36 out of 4

EMPLOYMENT

- 2017-Current : Project Manager and Technical Lead, Wipro Arabia Ltd.
- Currently working as Project Manager and Technical Lead for Digital Financial and Performance Analytics Project at Saudi Aramco, which utilizes SAP Analytics Cloud (SAC) and HANA database
 - Worked as Project Manager and Technical Lead for Enterprise Performance Management (EPM Dashboard) Project at Saudi Aramco. The project utilized HTML5 front-end technologies and BW on HANA database. it was executed during work-from-home. The team was managed virtually, with resources working remotely from different locations and time-zones.
 - Worked as Technical Lead and Senior BW Consultant for Supply Chain Excellence Project (Ariba) at Saudi Aramco, which utilized SAP Ariba, HTML5, DevExtreme, and HANA
 - Worked as Senior BW and Integration Consultant for Integrated Manufacturing Operations Management System (IMOMS) Integration Project at Saudi Aramco, which utilized Microsoft BizTalk to integrate Oracle Primavera with SAP ECC Modules.
 - Worked as Senior SAP BW & BO Consultant for S/4HANA Implementation at Farabi Petrochemicals Company
 - Worked as Senior SAP BW & BO Consultant for CRM Implementation at Saudi Electricity Company
- 2014-2017 : Sr. SAP BW & BO Consultant, Saudi Business Machines (SBM) Co. Ltd.
- Worked as Senior SAP BW Consultant at Saudi Electricity Company
 - Worked as Technical Lead for Green BI Initiative at Saudi Aramco
- 2011-2013 : Sr. SAP BW Consultant, BaasKaar Information Technologies Co. Ltd.
- Received Star Performer Award and Best Project Award for Corporate Access Control Dashboard Project at Saudi Aramco
 - Worked as Technical Lead for 2 BW Implementations at Saudi Aramco
- 2010-2011 : SAP BW & ABAP Consultant, Wipro Arabia Ltd.

- Received Process Excellence award for Plant Maintenance Dashboard Project at Saudi Aramco

2009-2010 : Jr. SAP Consultant, Al Bilad Arabia Co. Ltd.

- Worked on the first CRM Implementation at Saudi Aramco

2007-2008 : Sales Engineer, Cisco Systems

- Designed mobility solutions for construction companies

SKILLS

Language : Fluent in both English and Arabic

Leadership : Worked as Technical Lead for 3 SAP Implementations at Saudi Aramco

Web : Web Services, Web Development, JavaScript, JSON and XML

UX : HTML5, CSS, jQuery

SAP : SAP Analytics Cloud (Story, Digital Boardroom, Model, Analyzer)

HANA (Calculation Views, Analytical Privileges, Roles)

S/4HANA (Virtual Data Model, Core Data Services and Embedded Analytics)

Business Intelligence (Reporting and KPIs)

Business Warehouse (Data Extraction, Transformation and Modeling)

Business Objects (WebI, Design Studio, Lumira, Dashboards, Data Services and Information Steward)

ABAP (Classes, BSP, WebDynpro, Web Services and SmartForms)

CRM (Flexible Procedures, PME, BOL and Services)

Documentation : Project Charter, Project Plan, Development Catalog, Defect Log, Business Blueprint, Solution Architecture, Gap Analysis, Test Catalog, Training Material, and Support Manual

CERTIFICATES

SAP : SAP Certified Application Associate - BI with SAP NetWeaver 7.0

SAP Certified Application Associate - CRM Fundamentals with SAP CRM 7.0

SAP Certified Development Associate - ABAP with SAP NetWeaver 7.0

Cisco : Cisco Certified Sales Expert

Cisco Certified Network Professional (CCNP)

Cisco Certified Network Associate (CCNA)

Cisco Certified Design Associate (CCDA)

Cisco Certified Firewall Specialist

Cisco Certified Information Protection Specialist

TRAINING

Sales : Sales Training by Matchett Group

Mobile : Introduction to Mobile Solution Development

Networking : Building Cisco Multilayer Switching Networks
Building Scalable Cisco Internetworks
Designing for Cisco Internetwork Solutions
Implementing Secure Converged Wide Area Networks
Interconnecting Cisco Networking Devices

SAP : Introduction to SAP HANA
SAP Business Suite Powered by SAP HANA
Introduction to Software Development on SAP HANA

WORKSHOPS

Writing : Creative Writing Workshop with Best-Selling British Writer Matt Whyman

Soft Skills : Advanced Communication Skills Workshop by Alan Carroll & Associates

HOBBIES & INTERESTS

- Reading and Writing Fiction and Nonfiction
- Photography and Videography
- Watching Formula One Motorsport

PROJECTS & ASSIGNMENTS

Project	Digital Financial and Performance Analytics
Type	Implementation
Client	Saudi Aramco
Duration	Current
Role	Technical Lead

Responsibilities

- Conduct Requirements Gathering Workshops
- SAP Analytics Cloud (SAC) and HANA Proof of Concept
- Solution Architecture and Design
- Development Catalog
- Resources Management and Onboarding
- Weekly Status Report
- Cutover Plan
- Training and Support Manual
- Knowledge Transfer
- Go-Live

Project	EPM
Type	Implementation
Client	Saudi Aramco
Duration	Current
Role	Technical Lead

Responsibilities

- Conduct Requirements Gathering Workshops
- Solution Architecture and Design
- Development Catalog
- Off-shore and On-site Resources Management
- Weekly Status Report
- Training and Support Manual

Project	Supply Chain Excellence
Type	Implementation
Client	Saudi Aramco
Duration	Current
Role	Sr. BW & BO Consultant

Responsibilities

- Conduct Requirements Gathering Workshops
- Develop Data Sources and Extractors
- Develop BW Model and HANA Views

Project	Integrated Manufacturing Operations Management Systems (IMOMS)
Type	Integration
Client	Saudi Aramco
Duration	September 2018 - May 2019
Role	Sr. BW & Integration Consultant

Responsibilities

- Conduct Requirements Gathering Workshops
- Develop BEx Query Reports
- Develop Remote Function Calls (RFCs) and Web Services
- Conduct Testing Sessions
- Prepare Responsibility Matrix Forms (RMFs) for Authorization

Project	S/4HANA Implementation
Type	Implementation
Client	Farabi Petrochemicals Company
Duration	January 2018 - Current
Role	Sr. BW & BO Consultant

Responsibilities

- Conduct Requirements Gathering Workshops
- Reporting System Setup and Configuration (CMC)
- Configure S/4HANA Embedded Analytics and Analytical Fiori Apps

- Develop reporting solution using SAP BO Data Services and SAP Information Steward

Project	Move-In Move-Out (ISU & CRM)
Type	Implementation
Client	Saudi Electricity Company
Duration	November 2017 – January 2018
Role	Sr. BW Consultant and Trainer

Responsibilities

- Develop Gap Analysis for BW Reports
- Develop Training Material

Project	Process Excellence Dashboard (SRM)
Type	Implementation
Client	Saudi Electricity Company
Duration	January 2017 – May 2017
Role	Sr. SAP BW & BO Consultant

Responsibilities

- Conduct Requirements Gathering Workshops
- Design and Develop BW Model, WebI Reports and Dashboards
- Conduct User Acceptance Testing (UAT)
- Production Support

Project	Billing Reports (ISU)
Type	Enhancements & Support
Client	Saudi Electricity Company
Duration	March 2016 – December 2016
Role	Sr. SAP BW & BO Consultant

Responsibilities

- Conduct Requirements Gathering Workshops
- Write Business Blueprint Document
- Provide Monthly, Quarterly and Annual Financial Closure Reports
- Design and Develop BW Model based on ISU and ECC Data Model

- Conduct User Acceptance Testing (UAT)
- Production Support

Project	Material Management Reports (MM)
Type	Implementation
Client	Saudi Electricity Company
Duration	December 2015 – March 2016
Role	Sr. SAP BW & BO Consultant

Responsibilities

- Design and Develop BW Model
- Design and Develop Web Intelligence Reports and Dashboards
- Production Support

Project	CFO Management Reports (BPC)
Type	Implementation
Client	Saudi Electricity Company
Duration	August 2015 – November 2015
Role	Sr. SAP BW & BO Consultant

Responsibilities

- Design and Develop Web Intelligence Reports and Dashboards
- Design and Develop BW Model based on BPC Data Model
- Production Support

Project	GCCIA Support (MM)
Type	Support
Client	GCCIA
Duration	June 2015 – August 2015
Role	Sr. SAP BW Consultant

Responsibilities

- Design and Develop BW Reports
- Conduct User Acceptance Testing (UAT)
- Production Support

Project	Raya (Oracle Siebel CRM)
Type	Implementation
Client	Al Majdouie Group (Hyundai)
Duration	January 2015 – May 2015
Role	Training & QA Lead

Responsibilities

- Conduct User Acceptance Testing (UAT)
- Develop Arabic User Interface
- Develop Training Material and User Manual
- Provide User Training

Project	Green BI (BW)
Type	Implementation
Client	Saudi Aramco
Duration	January 2014 – December 2014
Role	Technical Lead

Responsibilities

- Gathering business requirements from all stakeholders
- Conducting Workshops and Demo Sessions
- Preparing Design Documents
- Leading Implementation Activities
- Quality Control over all Project deliverables through Code Review, Unit Testing and Integration Testing
- Preparing Test Catalog and Conducting User Acceptance Testing sessions
- Production and System Support

Project	Corporate Access Control Dashboard
Type	Implementation
Client	Saudi Aramco
Duration	April 2012 – December 2013
Role	Technical Lead

Responsibilities

- Gathering business requirements from all stakeholders
- Conducting Workshops and Demo Sessions
- Preparing Design Documents
- Leading Development Activities such as Data Extraction, Modeling, BEx and WebI Reports, Dashboards, Presentation (HTML5 and jQuery) and Integration (XML, JSON and JavaScript)
- Developing data extractors from 14 different SAP systems throughout the client's landscape in addition to MS Active Directory (through LDAP)
- Designing and developing BW modeling objects (InfoObjects, DataSources, DSOs, InfoCubes, Transformations and Hybrid Providers)
- Quality Control over all Project deliverables through Code Review, Unit Testing and Integration Testing
- Transporting development objects to QA and Production environments
- Preparing Test Scripts and conducting User Acceptance Testing sessions
- Production and System Support

Project	Land, Aerial and Offshore Surveying Data Reporting (CRM)
Type	Implementation
Client	Saudi Aramco
Duration	August 2011 – March 2012
Role	Technical Lead

Responsibilities

- Preparing Gap Analysis, Business Blueprint and Design Documents
- Timely completion of all technical deliverables (Modeling, Data Extraction, Reporting, etc.)
- Developing data extractors from SAP CRM and R/3 source systems
- Designing and developing BW modeling objects (InfoObjects, DataSources, DSOs, InfoCubes and Multi-Providers)
- Conducting UAT (Users Acceptance Testing)
- Conducting Users' Training sessions and End-user manual
- Production and System Support

Project	Plant Maintenance Dashboard Critical Enhancements (PM)
Type	Enhancement
Client	Saudi Aramco
Duration	December 2010 – July 2011
Role	SAP BW & ABAP Consultant

Responsibilities

- Analyzing Plant Maintenance and Reporting Systems based on Business Requirements
- Developing ABAP delta extractors from PM and MM modules
- Developing live-data reporting for long text under work order, notification and functional location
- Designing and developing BW modeling objects (InfoObjects, DataSources, DSOs, InfoCubes and Multi-Providers)
- Developing BSP Server Side Cookies for enhanced reporting performance, which cuts down the report execution time from minutes to few seconds
- System Integration (connectivity between Adobe Flex Presentation Layer and SAP BI Reporting Layer through BSP Web Services)
- Preparing Test Script and Conducting User Acceptance Testing (UAT)
- Providing business content for online training team

Project	Process Efficiency Enhancements to Transportation Systems (PM)
Type	Enhancement
Client	Saudi Aramco
Duration	July 2010 - December 2010
Role	SAP ABAP Consultant

Responsibilities

- Gathering Business Requirements
- Analyzing and Enhancing the existing Transportation Systems
- Developing new ABAP objects such as DDIC objects and Classic Dynpro applications, Module Pools, Smart Forms and Reports
- Preparing Design, Development, Testing and Support Documents
- Enhancing the existing applications and tables

- Conducting User Acceptance Testing (UAT)
- Production and System Support

Project	SAP Support (MM)
Type	Support
Client	Chemanol
Duration	May 2010 - July 2010
Role	SAP ABAP Consultant

Responsibilities

- Production Support
- Developing ABAP Reports

Project	Surveying Services System (CRM)
Type	Implementation
Client	Saudi Aramco
Duration	January 2009 - February 2010
Role	SAP CRM Technical Consultant

Responsibilities

- Designing and developing 14 integration points with SAP and non-SAP systems (RFCs, Web Services and Client Proxy Classes)
- Integrating the new SAP CRM systems with several non-SAP systems such as Documentum, Java and .NET applications for multiple scenarios where the new system is the service provider or service consumer
- Designing and developing Data Conversion and Data Migration process (CRM and ABAP objects)
- Designing and developing ABAP WebDynpro applications
- Conducting User Acceptance Testing (UAT)
- Conducting Users' Training sessions
- Production and System Support

Designation	Systems Engineer (Sales)
Client	Cisco Systems (through Palm Springs Company Ltd.)
Duration	September 2007 - August 2008

Highlights

- One of 40 individuals (out of 800 candidates) selected to participate in the first Cisco NetVersity program in Riyadh
- Acquired several Cisco Certificates and attended numerous Cisco courses
- Attended Alan Carroll & Associates Communication training
- Attended Matchett Group Sales training
- Presented Cisco Solutions to Potential Customers
- Designed Mobility Solutions for Construction Companies

REFERENCES

Available upon request