

BASEL JARMAK

PROFILE

BS Computer Science, GPA 3.4, honor
BA Business Administration (Systems track), GPA 3.4, second honor
4 years of experience in IT and in various information systems
4 years of experience in data analysis and MIS
Practical business experience and reporting in finance industry

KEY EXPERIENCE

- SAS Metadata Objects
- SAS Programming
- SAS AML, EGRC Customization
- SAS Installation, Configuration, and Administration
- SAS ETL and SAS DI Studio
- Data Analysis

NATIONALITY

Canadian - Lebanese

LANGUAGES

English, French, Arabic and Spanish

CONTACTS

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+961 3 961642

PROFESSIONAL EXPERIENCE

BI/DI Technical Consultant

SAS Institute

February 2012 – November 2015

Riyadh, Saudi Arabia

Main Duties:

- Responsible for the implementation of SAS solutions (AML, EGRC, STM, etc...) for different customers in the Middle East, including software installation, data ETL and BI customization
- Responsible for providing timely support for SAS customers from enhancement to migration from one maintenance level to another

Achievements:

- Successfully created SAS customized reports using SAS Web Report Studio by selecting filters, categories, and data elements, and publishing them to portals for key customers like Arab National Bank and Qatar Ministry of Interior
- Collaborated in writing SAS scripts based on SAS BASE, SQL, and MACRO, used for validation, data extraction (ETL), customization of front-end application, and automation
- Contributed in multiple servers' environment setup by installing SAS software (deploy and build), establishing connection between the servers, validating services, and connecting to various DB (Oracle, SQL Server, DB2) for the client different clients such as SABB Bank and PDO Oman.
- Lead the development of PO system based on SAS ECM customization which includes creating workflow templates, customizing page contents, creating SQL calls, and configuring soap services
- Involved in the setup of the ETL system including supporting customers in the preparation of source tables (data, hierarchy, primary keys, integrity, format and constraints)
- Successfully secured the first SAS fraud framework in Saudi Arabia which was for the Bank Saudi Fransi. by working as part of a team on creating solution data models (data mapping, ETL load)

Key Customers:

- SAMBA (Saudi American Bank)
- PDO Oman (Petroleum Development Oman)
- Riyadh Bank
- STC (Saudi Telecom Company)
- Qatar Ministry of Interior
- SABB (Saudi British Bank)

Credit MIS Analyst

Al-Yusr Installment Co. (Al ISSA Group)

February 2008 – December 2011

Riyadh, Saudi Arabia

Main Duties:

- Assisted in early identification of risk and/or opportunities by providing monthly standard MIS reports to monitor portfolio performance (Acquisition, Delinquency, Write-off...)
- Advised credit, collection & initiation units in operational activities
- Involved in the development of SAS programs to create data ETL, build D/W house and generate reports
- Contributed in the automation of reports by writing batch script to read from external files and to load into predefined templates
- Ensure the application Score is performing as expected, by regularly generating the scoring monitoring reports (Score distribution, Population stability, Characteristics reports, Good/Bad odd...)
- Provided support for customer retention and cross-selling campaigns by identifying the leads.

EDUCATION

BSc in Computer Science (GPA 3.4, honor) Lebanese International University – Beirut, Lebanon	2019
Programming Fundamentals with Java Certificate Concordia University – Montreal - Quebec, Canada.	2017
BA in Business Administration (GPA 3.4, 2 nd honor) Arab Open University - Affiliated university with the Open University, UK - Riyadh, KSA	2010
French Baccalaureate Math specialization - Lyceé Abdel Kader - Beirut, Lebanon	2003

AWARDS, PAPERS & EXTRACURRICULAR ACTIVITIES

- Certified SAS DI Developer
 - Certified SAS Base Programmer
 - Certified SAS BI Content Developer
 - Certified SAS Platform Administrator
 - Certificate in Programming Fundamentals with Java
 - Certificate in Python for Data Science: Fundamentals
 - CISCO Certified Network Associate Routing & Switching (Academic)
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TECHNICAL SKILLS

- Experience in Business Intelligence: Stored Procedures (STP), SAS IMAP Studio and Authentications (PAM)
- Experience in Data Manipulation Languages: SAS (Macro, Tabulation, Merging) and SQL (Grouping, Sorting)
- Experience in Web Portal Customization: Data Models, SQL-Passthrough and JavaScript (XHR, directives)
- Experience in Platform Administration: TCP, SAS Management Console, Backups, Scripting and DB
- Experience in Data Analysis: Cleansing, Preparation, Reporting and Patterns
- Knowledge of Desktop Application Technologies: Microsoft (Excel, MACRO, VBA), Java FX (Layout, Scene, Control), Java Swing (Listener, Prototype, Thread) and C# (MDI, LINQ, EF)
- Knowledge of web technologies: JavaScript (closure, promises, node.js), Java Servlet, PHP and ASP.NET Web Applications (Forms)