

BANDAR MUIDH AL-MALKI

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EDUCATION: _____

M.X. (Business Analytics), KFUPM, KSA

(2023- 2024)

- **GPA:** 3.975 out of 4 (Dean's List)
- **Courses:** Data Management, Business Analytics, R & Python, Statistics, Management Science.
- **Capstone Project:** Base Oil Prices Forecast using Machine Learning.
- **Graduation Date:** August 2024.
- **Accepted the project in the SaudiCIS2024** (1st Saudi Conference on Information Systems).

International Diploma in Business Analysis, BCS, UK

(2019-2020)

Acquired the diploma after obtaining below certificates and then passing an oral exam:

- Foundation Certificate in Business Analysis
- BCS Certificate in Business Analysis Practice
- BCS Certificate in Modelling Business Processes
- BCS Certificate in Requirements Engineering

B.S. (Industrial & Systems Engineering), KFUPM, KSA

(2007-2013)

- **GPA:** 3.237 out of 4 (Honor Student)
- **Core Courses:** Statistics, Eng. Design, Financial Analysis, Operation Research, Simulation, Quality Control, Facility Planning, Database Design and others.
- **Elective Courses:** Supply Chain Modelling, Lean Six Sigma, Industrial Safety, Maintenance planning, Communication skills, Psychology.
- **Senior Project:** Improving Emergency Room in a local hospital by using six-sigma concepts.
- **The 4th place award** in the 2013 Scientific Conference of SA Ministry of Higher Education.

SKILLS: _____

- **Certification:** Certified Application Associate- SAP S/4HANA Sales 2021.
- **Self-Development Courses:** ML, AI, Computer Science, Windows Server Management, Oracle Database, Cloud Computing, Big Data, Block Chain, IoT.
- **Soft Skills:** Leadership, Communication, Analysis, Problem Solving, Project Management, Process Improvement, Critical Thinking, Emotional Intelligence, Work within Teams, Time Management.
- **Computer software:** R, Python, C++, SQL, AutoCAD, Microsoft office, Arena10 simulation, MATLAB.
- **Languages:** Arabic (Native Speaker), English (IELTS Score 7.5).
- **Achievements:** 2nd top achiever of 2019 Professional Certificates in Saudi Aramco.
- **Volunteering:** Mentoring KFUPM undergraduate students.

EXPERINCE: _____

- **Saudi Aramco Company**

- **Global Optimizer Department** (Dhahran, 2023-2024)
I worked for the 1st 6 months as Project Engineer, where I handled several activities related to engineering design of new digital centre (called DDC). Then, I moved to work as Business Systems Analyst & Data Scientist with a team that is handling development of digital solutions which will be eventually displayed and utilized in the digital centre.
- **Projects and Technical Support Department** (Dammam, 2013-2023)
I worked as a Business Systems Analyst where I provided technical support of business systems related to Distribution & Terminal operations as well as Domestic Sales and Hauling Operations. In addition, I led activities of Innovation and Technologies Unit. Furthermore, I participated in several Operation Excellence (OE) assessments as a group leader and certified assessor. Finally, I have been selected by the admin area head to participate in Safety Improvement Program where I led the technologies evaluation and implementation group.
- **Corporate Business Applications Department** (Dhahran, 2015)
One year business assignment. I worked as an IT Systems Analyst where I provided functional support of business applications such SAP and SA e-Sales. This enabled me to develop my knowledge and skills with regards to IT systems and their integration with other business components.
- **Western Region Distribution Department** (Jeddah, 2014)
One year business assignment. I worked as an Operation Engineer of four Saudi Aramco sites where I led many projects and participated in many activities related to distribution operations. This enabled me to enhance my knowledge about operations and engineering to provide propre support.