

## MOHAMMED YOUNIS

BC.s., MBA, PMP®, RMP-PMI®, CMRP®, LSSBB

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**“+9 years’ experience, expert in a specific high-tech area of knowledge “FMCG & Manufacturing sector”  
Operation, Projects, Machines Engineering, Facilities, Utilities, BMS, Continues Improvement & Reliability.  
Leading +30 staff members (Section heads, Seniors, Engineers & Technicians) to find ways to make assets  
more efficient and reliable to increase operation value.**

### Core Strength:

- Outstanding in Leadership skills, Emotional intelligence & Effective and efficient Communication.
- Perform in-depth engineering measurements, risks analysis and create growth plans.
- Leading & Project management; conception via completion including budget and expenses control.
- Ability to diagnose, troubleshooting and resolve technical problems from the root.
- The Balancing Act, decision making & delegation responsibilities in effective time and energy manner.

### Education:



Geneva  
Business School®  
*Real Business. Future Leaders.*

#### Master of Business Administration (MBA)

Geneva Business School – Switzerland  
Oct 2017 – Mar 2019



#### BC.s. Honors degree in Mechanical Engineering

Sudan University of Science & Technology (SUST) – Sudan  
Nov 2007 – Oct 2012

### International Certifications:



Project  
Management  
Institute

#### Project Management Professional (PMP®) Certified

Project Management Institute (PMI) – USA  
Sep 2017 – Sep 2023



Project  
Management  
Institute

#### Risk Management Professional (RMP-PMI®) Certified

Project Management Institute (PMI) – USA  
Oct 2018 – Oct 2021



SMRP | CMRP  
Certified Maintenance & Reliability Professional

#### Certified Maintenance & Reliability Professional (CMRP®)

Society of Maintenance & Reliability (SMRP) – USA  
Nov 2020 – Nov 2023



#### Lean Six Sigma Black Belt (LSSBB) Certified

Resource Inspection Canada Incorporated (RICI) – Canada  
Mar 2019

### Core Achievements:

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|---|--|
| 1- Lead saving projects in Sesame, Tahina & Halawa lines by re-design, change concept and parameters in production lines which lead <b>annual saving +12M SR (Saving compare OEM and Sales opportunities)</b> – 2020 to 2021. | 5- Lead productivity project (end of lines) in Jam filling lines with pick & place system which lead reduce 5 MP with <b>annual saving +0.6M SR with less than 1-year payback period</b> invest. – 2019.   |
| 2- Lead to achieve projects Depart. KPIs in all KSA locations by complete 100% scope required (+20M SR budget projects) with <b>saving +3.5M SR compare budget</b> (During COVID19 period) – 2020 to 2021.                    | 6- Lead (NPD) project by developing, design and manufacturing new automated “Sugar Free” system with <b>saving +2M SR (Compare OEM)</b> – 2018 to 2019.  |
| 3- Lead improvement in deprt. KPI’s by developing TPM, PdM & PM program in critical equipment, which highly impact <b>(MTBF +700 Hrs. monthly average) &amp; (MTTR less 1 Hr. monthly average)</b> – 2020 to 2021.            | 7- Lead waste management project by optimize “design” of all Sesame Sieving Systems which lead avoid product waste with <b>annual saving +2M SR with less than 6 months</b> payback period invest. – 2018. |

- 4- Lead productivity project (end of lines) in Halawa filling lines with Robot technologies which lead reduce 6 MP with **annual saving +0.7M SR with less than 2 years payback period** invest – 2019 to 2020.
- 8- Part of project leading team responsible for new HB complex (PH2) in industrial area with test, commissioning and handover from OEM all production lines in Sesame, Tahina, Halawa, Jam, Food, Tin, Glucose & Sugar handling system – 2015 to 2016.

## Working Experiences:

**Projects, Utilities & Facilities Department Manager - Halwani Bros. KSA**  
**Food Industry (FMCG)**  
**Dec 2019 – Present**



### Scope:

Responsible for all projects, facilities & utilities maintenance of all Halwani Brothers locations in KSA (Main complex and +16 locations). With leading +30 Manpower staff (Department Structure).

### Key Responsibilities:

- Oversee & organize the structure & activities of subordinates to ensure that all work within HB projects, utilities and facilities are carried out in an efficient & effective manner to achieve dept. objectives & KPI's (PM, MTTR, MTBF, IA & Risk level).
- Work within established financial, ERP systems and project objectives to produce plans, schedules, quality, and risk management as well as track budgets.
- Overseeing and agreeing contracts and providers for services including assets, buildings, maintenance of equipment and infrastructures.
- Prepare annual projects & facilities budgets (Capex & Opex) and managing to ensure cost-effectiveness.

**Maintenance Manager - Halwani Bros. KSA**  
**Food Industry (FMCG)**  
**June 2017 – Nov 2019**

### Scope:

Responsible of machineries and production lines maintenance (Mechanical, Automation & Tooling) of core plants (Sesame, Tahina, Halawa, Jam, Food, Tin, Glucose & Sugar system) with leading +15 Manpower staff.

### Key Responsibilities:

- Manage the team according to communication cycle event and/or raised portals for the plants.
- Prepare the annual Maintenance budget and forecasts of all Capex & Opex.
- Manage continuous improvement of equipment's challenging maintenance cost (labor and SP).
- Facilitate and ensure achieving of plants maintenance KPI's (OEE, PM, AM, PdM, MTTR & MTBF).
- Meets maintenance operational standards by contributing maintenance information to strategic plans; implementing production, productivity, quality, and resolving problems.

**Senior Reliability Engineer - Halwani Bros. KSA**  
**Food Industry (FMCG)**  
**Feb 2015 – May 2017**

### Scope:

Develop equipment strategies cost effective for all machines in the plant, improving planning of PM/PdM program(s), standards, analytical processes, documentation management and KPIs. in core plants (Sesame, Tahina, Halawa, Jam, Food, Glucose & Sugar system) with leading 3 Engineers inside the structure.

### Key Responsibilities:

- Responsible for the development, implementation and continuous improvement of HB program (PM, PdM & AM) as well as improve KPI's (MTTR, MTBF & OEE).
- Implement the plant standards for the equipment itself, components, spare parts and installation.

- Evaluate/validate the impact of corrective actions that impact availability/reliability and leverage solutions across a business or site (RCFA, Ishikawa & FTA).
- Project leader of Plant TPM effort with use reliability engineering principles and tools (Weibull, RCI, FMEA) to analyses the risk lead.
- Apply training and support to maintenance and manufacturing workers in machines standard maintenance operation.

#### **Maintenance Engineer - Halwani Bros. KSA**

**Dec 2012 – Jan 2015**

**Food Industry (FMCG)**

#### **Scope:**

Ensure of production machines run time with applying maintenance procedures and best practices to maximize machines availability and efficiency.

#### **Key Responsibilities:**

- Supervising technical staff with develop and apply machines preventive and autonomous maintenance.
- Sustain the implementation of CMMS approach inside factory.
- Support to achieve better maintenance KPI's by reducing MTTR and increase MTBF.
- Identify sources of problems by observing mechanical devices in operation.

### **Training & Courses:**

- Maintenance & Reliability preparation – Sep 2020
- Advanced Pnuametic sys. (ARCOMA) – Feb 2019
- LSSBB (Saudi Council) – Mar 2019
- LSSGB (Saudi Council) – Feb 2019
- Risk Proffesional management – Aug 2018
- SMART Goals (Udemy) – Mar 2018.
- Operation Management – April 2017
- Six Sigma Yellow Belt (Udemy) – April 2017
- ISO 14001:2015 Environmental Management – April 2017
- Calibration Instruments – Feb 2017
- Lean Manufacturing – Nov 2016.
- KAIZEN (Continues Development 5S & 7 Wastes) – Nov 2015.
- Complete levels in English Language – Sep 2015
- TPM Total Predictive Maintenance – Jan – 2016
- PMP Preper & Primavera P6 (Udemy) – Nov 2016
- General Safety Awareness - May 2015.
- Pumps system, Applications, O&M - Nov 2014.
- Mechanical Maintenance Practices - Nov 2014.
- Leadership Management Training by - Aug 2014.
- ISO 22000:2005 Food Safety Management System - July 2013.
- ISO 22000:2005 Internal Auditor “Part 1” - June 2013.
- Industrial Hydraulics & Pneumatic System - June 2013.
- Outstanding Performance of Individuals and Team (OPIT) - Oct 2015.

### **Reference:**

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**“References and Supporting Documentations available upon request”**