

## **Ibrahim Saeed Ibrahim Ali**

**Jordan-Amman**

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### **Career Objective**

A mechatronics engineer with 15 years of hands on.

Experience in automation systems, hydraulic, pneumatic, electrical control operation, and project management with specific proficiency in PLCs and industrial equipment.

### **Skills**

- Mechatronics Engineering, Maintenance, Electrical control design, PLC, Project management, Hydraulic and Pneumatic maintenance.
- Inverter program, modules maintenance.
- Overhauling, Troubleshooting, Preventive Maintenance.
- Team management leadership, Recruitment, Supervisory, Work evaluation
- Communication & interpersonal analytical thinking, problem solving, Ability to work under pressure, Decision making, making time management.
- IT related skills, Ms Office application, Master cam, AutoCAD, and Internet, screen panel programs, and PLCs programs.
- Ability to program the controllers (temperature controller, counter, inverter)-

### **proficiency in PLC Siemens**

- 1- Working in SIMATIC MANAGER S7-300/400 plc
- 2- Working in WINCC V7.5 SCADA SYSTEM
- 3- Working in PCS7 (DCS SYSTEM) (in Grain terminal project AND Jordan Abyad fertilizers and chemical co), Certified by SIEMENS
- 4- Working in WINCC flexible and HMI
- 5- Working in MICROWIN s7-200 plc
- 6- Working in TIA portal and WINCC V16 S7-1200/1500 plc, Certified by SIEMENS

### **proficiency in inverter and converter**

- 1- Working in Fuji inverter
- 2- Working in ABB inverter and converter (AC AND DC)
- 3- Working in Siemens drive.
- 4- Working in Danfoss drive.
- 5- Working in Schneider drive.

### **proficiency in instrument**

- 1- Working in radar level.
- 2- Working in ultrasonic level.
- 3- Working in deferential pressure ( $\Delta P$ ) to know the level and pressure and flow in close tank and open tank.
- 4- Working in flow meter (magnetic and  $\Delta P$ ).
- 5- Working in weighing belt.
- 6- Working in control valves.

### **Professional experience**

Geminal for extrusion and aluminum industrial co.-

October 2007 – august 2010

Mechatronics engineer

-Jordan galvanized wire industrial co.

October 2009 – July 2010

Electrical engineer .

-Jordan Iron and Steel Ind Co

July 2010-march 2015

Electrical department section head (rolling mill).

-Jordan abyad fertilizers and chemical co.  
March 2015- February 2016  
Electrical, DCS and instrument department section head.

-Arabtic for steel industrial co.  
February 2016 –Jun 2019.  
Electrical and automation section head.

-TECHNO Group for electrical system and automation.  
Jun 2019 –Mar 2022.  
Senior automation engineer.

-Al KASIH Food IND.CO.  
MAR 2022 –present time.  
Electrical Section Head.

#### **Designation chronology**

June2009-present	Mechatronics engineer.
Oct 2007-June2009	Control and electrical technical

#### **Overall responsibility**

Will be responsible for supporting the installation, maintenance, repair, calibration, and troubleshooting of mechatronics-related systems. Responsibilities will include routine and preventive maintenance, monitoring the performance of processes and equipment, and diagnosing and correcting problems.

#### **Education**

-Al-Balqa Applied University, Jordan Amman, 2009.  
Bachelors Degree in Mechatronics engineer  
-Al-Balqa Applied University, engineering technology college,  
Diploma Degree in electro pneumatic and hydraulics control systems.

#### **COURSES**

1-plc s7-300/400 handling program (engineering training center/ketaneh)  
2-plc s7-300/400(advance plc) TIA (totally integrated automation) (engineering training center/ketaneh)  
3-Simatic WinCC Scads system (engineering training center/ketaneh)  
4- SIMATIC PCS 7-RWS-CWS (UAE-DUBAI) 2019  
5-SIMATIC PCS 7 Process Safety (UAE-DUBAI) 2019  
  
6-Festo Competence Training Course (2022)

#### **Personal information**

Date of birth :23-12-1983  
Gender : male  
Nationality : Jordanian  
Residency : Amman-Jawa  
Marital Status: marred  
Driver license: private car license

#### **Languages**

-Arabic : excellent  
-English : very good

#### **References**

1-ENG. Mohammad Khalid Al-Asmar, mechatronics engineer  
Company: Geminal for extrusion and aluminum industries -  
Mobile: 00962788603029  
00962796782442  
2-ENG.ABED AL-RAHMAN TAYSEER, Electrical engineer  
-Company: Al-marja'a al-handasee for Ind automation  
Mobile: 00962799154803