

# Ahmad F. Abu Sada

Address: Amman- Jordan

Nationality: Jordanian

E-mail: [engsada@hotmail.com](mailto:engsada@hotmail.com)

Mobile: (+962) 798793877

## Summary of Experience:

An outstanding and experienced **maintenance engineer**, Ahmad Abu-Sada enjoys a proven versatile experience in **electrical** applications in **manufacturing industries**. Ahmad's strength is in **leading teams** to meet deadlines through great understanding of blueprints and **making necessary changes to meet the site requirements**. His great personality and balanced **technical abilities** and **management** skills makes him a great addition to any team.

## Job Titles:

Ahmad can handle these job titles:

- 1- Maintenance engineer.
- 2- Project engineer.
- 3- Reliability and performance engineer.
- 4- Operations development.

## Work Experience:

- **February 2015 – May 2016: Mostaqbal Engineering and Environmental Consultants:::**  
**Project name: Andalusia Housing Project (Madaba) (22,000,000 JOD)**  
Senior electrical project engineer

- *Prime responsibilities and duties:*

- Carry out detailed design, sizing and calculation, verify and check the design done by others to meet specifications.
- Submittal and shop drawings approval to meet standards and specifications.
- Ensure appropriate engineering methods are applied by all contractors (wiring, installation, commissioning).
- Coordinate and supervision the operations to create, maintain, and update accurate project schedules as per priority of work.
- Ensure all documents and drawings are issued on time and site corrections are captured in as-built.
- Prepare weekly and monthly reports to be submitted to the project manager and the owner.
- Provide cost-efficient methods and procedures to improve or solve technical issues.
- Maintain safe, secure, and healthy work environment by following and enforcing standards and procedures complying with legal regulations.

# Ahmad F. Abu Sada

Address: Amman- Jordan  
Nationality: Jordanian  
E-mail: [engsada@hotmail.com](mailto:engsada@hotmail.com)  
Mobile: (+962) 798793877

➤ **November 2012–July 2014: TABUK Pharmaceutical Manufacturing company:::**  
Senior electrical engineer (Tabuk-KSA)

• *Prime responsibilities and duties:*

- Plan and oversee all repair and installation activities.
- Sustains and improves reliability of the machines.
- Improve and sustain the overall equipment effectiveness (OEE).
- Develops solutions to repetitive failures and all other problems that adversely affect plant operations. These problems include capacity, quality, cost or regulatory compliance issues by applying:
  - 1-Data analysis techniques that can include:
  - 2-Statistical Process Control
  - 3-Six Sigma Methodology
  - 4-Root-cause and Root-Cause Failure Analysis
- Monitor expenses and control the budget for maintenance.
- Perform all SOP's relative documentation.
- Issuing training program for employees.
- Monitor equipment inventory and place orders when necessary.
- Representative of engineering unit in FAT (factory Acceptance Test).

➤ **June 2009– November 2012: RAM Pharmaceutical industries company:::**  
Electrical engineer (Amman-Jordan)

• *Prime responsibilities and duties:*

- Carry out inspections of all machines and equipment's inside production (solid, syrup lines).
- Implement routine and preventive maintenance program of activities.
- Repair and adjust all machines:
  - Preparation machines: granulators, fluid bed dryers, mixers, sifters and milling machines.
  - Filling machines for powder and liquid lines.
  - Packaging machines: blistering, labeling, overprinting, banding and cartooning machines.

# Ahmad F. Abu Sada

Address: Amman- Jordan  
Nationality: Jordanian  
E-mail: [engsada@hotmail.com](mailto:engsada@hotmail.com)  
Mobile: (+962) 798793877

## Education:

- 2003 - 2007: B.Sc. degree in **Electrical Engineering** (Mechatronics) from **Hashemite University** in August 2007 with grade of 2.61 (**Good** estimation), Alzarqa– Jordan.

## Certifications:

- Six Sigma Green Belt Certified (**CSSGB**), German Jordanian University.
- Low Current Systems, Jordan Engineers Association

## Professional and personal skills:

- 1- Self-starter and effective problem solver.
- 2- Excellent leadership skills and great Team player.
- 3- Work well under pressure.
- 4- Good knowledge and understanding of ISO 9001/2015.
- 5- Good command of Zelio module (smart relay) which is comparable to PLC.
- 6- Very good in reading and analyzing electrical control schematics.
- 7- Very good command of the following software:
  - ✓ MS Project.
  - ✓ minitab
  - ✓ AutoCAD.
  - ✓ SketchUp.
- 8- Proficient in both Arabic and English languages.

**References:** Available upon request.