

MOHAMMED HEKMAT AL-WAWI

INDUSTRIAL AUTOMATION ENGINEERING

PERSONAL INFORMATION

- **Marital status:** Married
- **Nationality:** Palestinian / Jordanian
- **Place and date of Birth:** Saudi Arabia – September 10th- 1986
- **Any Contacts:** 0599041018 / 0599081337

OBJECTIVE

I am looking for an engineering position in a challenging environment in the field that calls upon my different skills in Electrical Engineering.

EDUCATION

- 2004-2009** **Palestine Polytechnic University (PPU)** **Hebron**
Bachelor of Electrical Engineering (Industrial Automation)
- Hardware graduation project: "Packaging of Sugar Bags Machine, design and operation with very good performance.

LANGUAGES

Arabic the mother language, fluent in English, basic knowledge in French Language.

WORK EXPERIENCE

- Teaching in Palestine Polytechnic University (in TVET for 2 years)
- Maintenance of electrical drives in Fanoon Workshops (1 year)
- Course in Al-Khartoum (Sudan) to deal with Power Substations and power transmission. (1 month)
- Installing inverters, PLC, Sensors, Switches, and building electrical control panel for industrial applications – deal with many types of motor (control, transfer 3ph to 1ph, and maintenance),connect 1ph and 3ph networks in Al-Zaroo Workshops. (2 years)
- Course in laths. (Less than 1 month)

SKILLS

- Building Management Systems Training Course,, by International leadership training Academy (IRADAH) , Amman, Jordan, Feb. 2013.
- Solar Energy Technologies and Applications Training Course, Solar Energy Centre, MNRE, India, July 2012
- Good knowledge in Printed Circuit Board Machines (PCB).

- Good knowledge in Digital Signal Processing and Processors (DSP) with certificate.
- Good experience in working in Microsoft office with fast typing in Arabic and English.
- I have experiences in Electrical Programs, pneumatic program (Festo Fluidsim), and drawing program(SketchUp), MathLab.
- I have a good experience in AutoCAD
- I have experience in Windows XP & Millennium (working, installing, troubleshooting and maintenance).
- I have experience in pictures (scanning, editing and processing), sound (compressing, mixing and editing), Video (editing, manipulating and converting) also an experience in animated picture.
- I have very good experience in the Internet
- Valid Truck driving license (Palestinian license).

HOBBIES

- Swimming, and traveling.