Amjad Hamdan
Mechanical Engineer & programmer

To obtain a position with a company which will challenge me to utilize my skills, abilities and experience to ensure the company's success.

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📱 0587817800

📍 Jerusalem

SKILLS

- Capable of multitasking and handling multiple applications at one time.
- Capable of troubleshooting wireless/wired internet connections.
- The ability to follow instructions and deliver quality results
- Fast learning and good googling and researching

LANGUAGES

English
Native or Bilingual Proficiency

Arabic
Native or Bilingual Proficiency

Spanish
Professional Working Proficiency

Hebrew
Elementary Proficiency

INTERESTS

- Rebuild cars motors, flushing oils, wiring cables, A/C repair and maintenance.
- References furnished upon request.

EDUCATION

B.Sc. Mechanical Engineering
University of South Florida
03/2013 - 03/2017,

WORK EXPERIENCE

Housewares Technician and Programing
Sbitany Electrical Appliances Network

11/2022 – current,   *Jerusalem, IL*
Achievements/Tasks
- Service of housewares machine and programing equipment's and downloading special software on TVs and Ovens.
- Installing equipment's and teaching customers how to use the equipment's properly.
- Create service manual and organize it on excel such as parts manual and solution manual.

Repairing and Programing Machines
Stalmic Distributors, Inc

05/2017 - 03/2020,   *Lakeland, FL*
Achievements/Tasks
- Service of meat processing packaging equipment machine Digi AW4600, AW5600 and Ishida wrappers.
- Perform maintenance (PM) include cleaning, lubricating, and replacing broken parts on machine.
- Operate on Ishida UNI 3, UNI 7 scales. Calibration scales, transfer data and information and program.
- Background service on fixing Biro equipment machines slicers, grinders and saws.

Managing Supervisor
Boost Mobile

02/2012 - 05/2017,   *Lakeland, FL*
Achievements/Tasks
- Assembled and repaired electronic devices. Rebuilt and fixed devices using specialized equipment.

PROJECTS

Portable Water Feature (03/2012 - 03/2017)
- Undergraduate Research in my major, Project Rubric the expanded table (senior project) which consist in Robotics Build, Gear train Design with the best performance. to Helped ensure safe laboratory practices by researchers. using CAD Design, FEA analysis to Product and Process analyzing.

COMPUTER EXPERIENCE

MATLAB 2010, Aspen, CAD, FEA, LabVIEW.

Windows 10, 8, 7, XP, Windows Server 2008, MS Office 2013, 2010 suites.

Basics: c++, c, Java,