

Curriculum Vitae

Name : Mohamad Shafea Mawaldi
Address : Erbil, Iraq.
Mobile : +964 7700915732
E-Mail : shafeamawaldi@gmail.com
Date of Birth : 6/October/1993
Nationality : Syrian
Marital Status : Single



Summary:

Mechatronics Engineer develops the best manufacturing systems using robotics to perform various functions. Designs robotics systems, assembles the automatons and supervises their work in various assembly plants.

Education:

University of Aleppo

- Bachelors Degree of Electrical and Electronic Engineering, Mechatronics Department 2011 – 2018

Languages:

- Arabic : Mother Language
- English : (Reading & Writing & Speaking) Very good

Training Courses Attended:

- Microcontroller Programming at OneDynamic Company.

Skills Profile:

– **Programming Skills:**

Microsoft Visual C++, AVR Microcontrollers, Hardware design using VHDL, PLC Controllers.

– **Computer Skills:**

- Typing Skill : English, Arabic (35 WPM, 30 WPM respectively)
- Microsoft Office (Word, excel, PowerPoint, and Visio).
- Operating Systems Win XP/Vista and windows 7.
- Mechanical design using SolidWorks.
- Electronic circuit design using Proteus, Eagle.

- Modelling and Simulation of electromechanical systems using Matlab.

Graduation Project:

Mahmoud Alali, Mohamad Soud Altonji, Mohamad Shafea Mawaldi **Design a Bionics Arm that can copy the human hand movement** Department of Mechatronics Engineering Library of Aleppo University (Graduation Project 2016-2017).

(Design and develop A Bionics Arm similar to human hand, this Arm can copy the human fingers movement with high precision, The Arm is made from plastic materials by 3D Printer)

Participant at Damascus International Fair 2017

Career History:

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|-------------------------|--|
| Company name | : Al-Awael Company co. |
| Company field | : Renewable Energy and Lighting. |
| Location | : Damascus and Aleppo, Syria. |
| Position | : Sales & Marketing & Electronic Maintenance Technician. |
| Period | : From 1/11/2017 to 10/1/2019 |
| Responsibilities | : <ul style="list-style-type: none"> • Market research and knowledge of competitive products prices. • Improve sales. • Marketing for the company's products. • Build good relationship with customers. • Technical Support. • Maintenance of Inverters & UPS devices. |

Business and Other Skills:

- Business Intelligent
- Able to work independently or within a team.
- Can work under pressure and meet deadlines
- Experience in office and management field.
- Presentation skills
- Evaluate client work scope and recommend solutions based on extensive experience.
- Prepare & implement existing work strategies in order to increase efficiency.
- Inspire and motivate team to effective changes as required.
- Major strengths in planning, problem solving and communication.
- Cheerful personality.