



Eng. Mohammad Saleh Ali AL Zaitr

Location: UAE

Visa Type: Residence

Date of Birth: 15/1/1998

Marital Status: Single

Nationality: Syrian Arab

Driving License: Syrian

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EDUCATION

- Bachelor's degree in Mechanical Design and Production Engineering | 2021 | Al-Baath University | Faculty of Mechanical Engineering – Syria

WORK EXPERIENCE

- **Maintenance Engineer:** Engineer in the Department of Machinery, Equipment Maintenance and Calibration for Production Lines for the Pharmaceutical Penicillin Industry.
AVENZOR for Pharmaceutical Industries – Damascus 2021/9 – 2021/12
- **Trainee Operations Engineer:** Training period as an Operation and Programming Engineer for Programmed Metal Cutting Machines using Fiber Laser and Plasma.
Marlinco Company for Modern Engineering Industries – Homs 2020/6 – 2020/7
- **Marketing and Sales Manager:** Manager of Marketing and Sales Department for 3D Printers and Supplies, Website and Marketing Pages.
3D Technologies Center – Homs 2019/12 – 2020/5
- **Production Supervisor:** Supervisor of CNC Machining, 3D Printing, Engineering Design and Simulation.
CNC Lab in Al-Baath University – Homs 2017 – 2021

Courses

- Fundamentals of Health and Safety in Workplace – Revised. Alison – 2020
- International Engineering Quality Systems TQM, the Standards of Risk Management ISO 31000 and Project Management ISO 21500. Homs – 2019
- Applications, use and Simulation by Solidworks. Al-Baath Uni – 2018
- Project Management. Coursera – 2020
- Marketing Skills. Rwaq – 2020
- Welding Principles and their Defects. Damascus – 2020
- International Computer Driving Licence – ICDL. UNICEF – 2016

Achievements

- Design, implementation and testing of a vacuum thermoforming machine for plastics – 2021
- Participant in the HANDS project organized by the European Union – 2021
- Design, implementation and testing of special mechanical fingers for amputated fingers – 2018
- Design studies for the implementation of an impact strength measuring machine for plastic and metal materials – 2019
- Design studies for a production line for a factory for dates packing – 2021
- General studies for the maintenance of production problems of Al-Ihsan factory for manufacturing of plastic products – 2020
- Participation in Al-Basel Exhibition for Creativity and Invention, and getting the second rank in Syria – 2019
- Member and participant in the Organizing Committee of the Prosthetics Symposium at Al-Baath Uni – 2019
- Participant in the exhibition of the Faculty of Mechanical and Electrical Engineering at Al-Baath University for Distinguished Projects – 2019
- Participation in a conference of certified practitioners in quality assurance and quality control QA/QC – 2019

Skills

- Maintaining good performance in difficult working conditions
- Communication and working within the team
- Make informed decisions in short times
- Good English language
- Dealing with computer programs, Internet, office and engineering design
- Solidworks, AutoCAD, Mechanical, MasterCAM, FastCAM, Cura, Microsoft Office

Certificates of Appreciation

- Certificate of Appreciation from the Presidency of Al-Baath University
- Certificate of Appreciation for obtaining the second rank in Syria for creativity and invention
- Medal of Appreciation for Outstanding Students in Homs
- Certificate of Appreciation from the Faculty of Mechanical and Electrical Engineering at Al-Baath Uni
- Certificate of Appreciation for participation in Al-Basel Exhibition for Creativity and Invention
- Certificate of Appreciation for Organizing Committee of the Symposium on Prosthetics