

Hamzah Ali Al-Shaebi

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EDUCATION

- 2020 - 2021 **University of Sharjah (UOS), Sharjah, UAE [Ongoing]**
M.Sc. in Industrial Engineering and Engineering Management (**excellent CGPA 3.83**)
- 2016 - 2020 **University of Sharjah (UOS), Sharjah, UAE**
B.Sc. in Industrial Engineering and Engineering Management (**Hons.**), (**excellent CGPA 3.65**).
Project: Implementation of Lean Six Sigma in Precast Concrete at Emirates Stone Company.
- 2003 - 2015 **National charity School, Dubai, UAE**
High school degree (Scientific-stream) **excellent 92%**

EXPERIENCE

- Jan - May 2021 **Rukun Al Lavender Perfume Industry [Production Engineer Internship]** **Dubai – UAE**
 - Learn how the product will be manufactured and assembled on the production line including design of packaging, ensuring the right quantity of components and products are delivered and aligned to support the speed of the production line.
- July - Oct 2020 **Qatra Water Solution [Industrial Automation Engineering Internship]** **Sharjah – UAE**
 - Interfacing PLCs based on Arduino with the Level Sensor and Transmitter using Modbus RS485 & HART communication protocols.
 - Developing the PLC logic and Interfacing it with a web service (posting data to a server) using HTTP & MQTT protocol (Internet Of Things).
 - Installation of the PLC and Sensors in water lake and pipeline.
- June - July 2020 **Emirates Stone Company L.L.C [Industrial Engineering Internship]** **Sharjah - UAE**
Completed 240 hours training in Quality and Production departments & worked under supervision on:
 - Understanding daily, weekly and monthly process of production, quality, Procurement departments.
 - Quality inspection for the precast production and conducting test for the cube sample of concrete.
 - Understanding the ISO Quality certificate requirements.
 - Controlling the process by using automated machine and PLC.
- 2016 - 2020 **AlShuaibi Perfume Company [Sales Presentative]** **Dubai - UAE**
 - Work with customers to find what they want, create solutions and ensure a smooth sales process.
 - Performing cost-benefit analyses of existing and potential customers.
 - Maintaining positive business relationships to ensure future sales.

PROJECTS

- Industrial Internet Of Things project:** Monitoring & Controlling water level in water lake through the Internet (2020).
- Automation project:** Automated Waste disposal system with conveyor belt (2019).
- Quality Control project:** Statistical Quality Control Research of Compressive Strength in Emirate Stone co.(2018).
- Stochastic Simulation project:** Simulate and analyzing processes of the Commercial Bank of Dubai (2018).

INTERESTS

- Business Intelligence • Quality & Reliability • Supply chain & logistics • Industrial Automation (IIOT) • Product development

ADDITIONAL INFORMATION

- The hard work I had during my temporary work experience taught me how to be responsible and self-driven, and now looking for an organization that can challenge my ability and where I can apply my knowledge.
- Extensive Computer Skills in Programming(C++, Python), Microsoft Office (Excel-Macros), SAP ERP System
- Languages: English & Arabic.
- Visa Status: Employment Visa.
- I hold UAE driving license (No restrictions on mobility).
- Date of birth: 18/03/1997