

Andrew Magdy Shoukry



Nationality Egyptian

Mechanical Engineer

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Date of Birth: 27 / 9 / 1997

Military Status: Completed

Marital Status: Single

OBJECTIVES

To gain experience in possible technical & non-technical fields And To work in suitable opportunity with a reputed & growth-oriented organization where I can acquire skills in professional environment which helps to develop my potential and myself growth thereby making my work attractive enabling learning.

EDUCATION

-Bachelor's degree, Mechanical Engineering. (July 2020)

University: Helwan University – Mattria branch.

Major: Mechanical Power Engineering.

Accumulative Rating: **Good** (69.64%).

Graduation project: Practical and theoretical model for wind turbine (**Excellent**).

WORK EXPERIENCE

-Otrac Heavy Equipment. [Doosan, Bobcat, Furukawa and Himoina Gen.] (Apr 2022- Present)

Technical Sales Engineer

- Manage Sales for all Egyptian Army and governmental sectors in Egypt.
- Making market research to create new sales opportunity (new projects, competitors,...).
- Studying tenders from all parties technically and commercially to submit a qualified offer and Prepare all data needed and paperwork for the tender.
- Submitting technical and commercial offers for qualifying leads.
- Plan and implement the company strategy to have a Market share of more than 70 % in heavy equipment through small achievable steps through the team.

-Administration of Military Works. (Military Service) (Feb 2021 - Feb 2022)

Administrative Engineer of Furniture Company

- I was leading the soldier laborers to work, planning the production, controlling the products quality and analyzing the cost for clients.
- I was operating and Programming the Router CNC machine and maintaining some workshop equipments

Site Engineer in Construction field

- I was working with clients to design and implement their home decorations.

-Dynamatec For Engineering Works & Supplies. (Nov 2020 - Jan 2021)

Tender & Sales Engineer

- Attending tenders as a representative of the company.
- Prepare quotations and catalogs then comparing and verifying its technical specifications to the required products such as Pumps and agricultural tools.

PROFESSIONAL TRAINING

-Data Analysis (online). [Udacity]

- Calculate summary statistics using spreadsheets.
- Ask questions and answer those using data.
- Calculate key business metrics in financial analysis and interpret values.

-Automotive courses (online). [Open Source]

- Learned about different types of internal combustion engines & their components.
- Learned about operations & maintenances of internal combustion engines (gasoline & diesel), carburetor & fuel cycle, radiator, power transmission gear box,..etc.

INTERNSHIPS

-EGYPTAIR.

(Jun 2019 - Jul 2019)

- Learned about the basic theory of Aviation and the main parts of the airplane and sensors.
- Trained on maintenance policies, equipment diagnostics, fault diagnoses and total quality management systems.
- Trained on the mechanical equipment operating within the company.

EXTRACURRICULAR ACTIVITIES & VOLUNTEERING

-AIESEC Global Organization. (Yale University, Connecticut, USA)

(Feb 2020 - Mar 2020)

- I was running educational workshops about skills related to making, creating and fabricating.
- Made motivational talks aiming to encourage them to achieve their goals.

-Enjad Student Organization.

(Jun 2017 - Sep 2018)

- Technical team member.
- External Relation member.

SOFTWARE SKILLS

-Microsoft Office (Excellent).
-AutoCAD (Very good).
-SolidWorks (Very good).

LANGUAGE SKILLS

-Arabic: Native.
-English: Very good.

PERSONAL SKILLS

-Strong analytical skills, with accuracy and attention to details.
-Very good communication & presentation skills.
-Manufacturing background.
-Excellent organizing abilities.
-Excellent leadership skills.

REFERENCES

-To be furnished upon request.