

# **Asmaa Ismail Abd El-Aziz El- Sayed**

**Moharam Bek, Alexandria, Egypt**

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## **CAREER OBJECTIVE**

Seeking the opportunity to achieve a successful career in production, where my abilities and skills can be utilized within a cooperative teamwork in the fields of chemical engineering.

## **Work Experience**

- **El-salam Metal (Zamak and steel) Accessories Company, laboratory Engineer from June 2016 till now.**
  - Daily examined copper cyanide , Brass , Chloride Based Acid Zinc ,Acid copper, Nickel and Acid Tin electroplating baths
  - Supported ongoing inspection and compliance testes for received raw and pack materials.
  - Developed plating bath contents and participated in installation a new production line.
- **El Mariam Industrial School, Chemistry Instructor from October 2021 till now part time.**
  - Responsible for laboratory.
  - Explain Experiments and supervision of students.
- **Alexchem Laboratory Chemicals Company, Technical office Engineer for three years.**
  - Arranged and scheduled sales orders.
  - Confirmed customer services and solved any technical problems.
- **Kaha Food Industrial Company, Quality control for one year.**
  - Reported and observed products quality.
  - Performed a quality tests throughout the production cycle with applicable specifications.

## **TRAINING**

Summer 2008 Alexandria Oils & Soaps Company for one month

Summer 2008 Alexandria Petroleum Company for one month

Summer 2006 Alexandria Sodium Carbonate Company for one month

Gasco Company (field trip during study)

## **EDUCATION**

November 2019 Specialized Chemical Engineering Diploma,  
Alexandria University, Faculty of Engineering  
Overall grade: CGPA 3.733

June 2009 Alexandria University, Faculty of Engineering,  
Major: Chemical Engineering  
Overall grade: Good (73.39%)

**GRADUATION PROJECT:** The role of sawdust in the removal of hexavalent chromium from water by adsorption

## **Technical projects**

May 2021 Ministry of Environment, Green Technology competition, Using Plastic in Pavement.

## **EXTRA COURSES**

**Jan 2021** Basic Quality course (quality tools, GMP, GDP), RTC Training Center.

**August 2020** Introduction Six Sigma workshop, Jordan Engineers Association.

**May 2020** Key Performance Indicator for Business Performance Management Course, Quality Institution For Engineering & Management Consultancy.

**Sept 2018** Industrial Waste Water Treatment, Faragalla food industries Company, Borg El-Arab.

**Jan 2011** Basic Business Skills Acquisition (BBSA) program, Amideast  
Course Included:

- Business English and computer skills.
- Business writing Extra sessions for Accounting, Finance, Sales, Marketing.
- Presentation skills and Soft Skills.

## **COMPUTER SKILLS**

- ICDL certificate from Ministry of Communications and Information Technology
- Hysys 3.1
- Matlab 6.5
- ProII/8

## **LANGUAGE**

Arabic: Mother tongue

English: Very Good command of written & spoken

## **PERSONAL INFORMATION**

**Date of birth:** 1<sup>st</sup> April 1987

**Marital status:** married

**Nationality:** Egyptian

**Religion:** Muslim