

Holds a B. Sc. in Mechanical Design & Production Engineering and has about 3 years hands-on experience, including 2 years working in planning and scheduling field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 23/09/1985  
Gender : Male  
Marital Status : Single  
Residence : Heliopolis, Cairo

## EDUCATION

: B. Sc. in Mechanical Design & Production Engineering, Ain Shams University, 2012  
: Secondary Education: Abo Zahra Islamic School

## LANGUAGES

Arabic : Native Language  
English : Excellent

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: MS Project  
: AutoCAD  
: Primavera  
: Solid Works

## TRAINING COURSES AND CERTIFICATIONS

: Currently in the process of studying CPIM Certification.  
: CNC: Hardware (drilling & turning machine), Software Programming (G-Code).  
: 3D Mechanical CAD Solid Works.  
: Attended and passed several Courses for Advanced Primavera.  
: Trainings at:

- Arab Organization for Industrialization, 2011.
- Nissan Motors Egypt, 2010.

: English certified from BRITISH COUNCIL.

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From 2017 till now  
**Employer** : SHM Industrial, CAIRO, El Obour City  
**Job title** : Planning Production Engineer  
**Job Description** :

- Schedule shift according to production needs using Primavera Program.
- Monitored Jobs through all the disciplines and developed monthly schedule updates.
- Determine manpower, equipment and raw materials needed to cover production demand.
- Gathered information to support specific schedule studies. Gathered scheduler work force and quantity data for updating and providing current actual information (status) for discipline or specialty, progress and performance reports.

**Dates** : From 2015 till 2017  
**Employer** : ORASCOM Construction, CAIRO  
**Job title** : Planning Construction Engineer  
**Job Description** :

- Developed the project packages interfaces schedule throughout the whole project lifetime.
- Developed the construction baseline schedule and the project Milestones Summary Schedule (MSS) based on the contractual scope of work and integrating the different project contract packages.
- Monitor critical activities based on the project schedule & project management advice.
- Monitor day to day work progress and prepare weekly & monthly report (Monthly progress report, Progress curves & Manpower curves).
- Report to the project manger the current work progress and make comparison between plan & actual progress and study impact of alternative approaches to work (Gathered information to support specific schedule studies. Gathered scheduler work force and quantity data for updating and providing current actual information (status) for discipline or specialty, progress and performance reports).
- Participate in project meetings and discussions with client as required.
- Assist in preparing work program, cashflow & manpower histogram standards.
- Mechanical Engineer:
  - Checking and preparing site reports, design & drawings (dar elbawasel hotel project).
  - Managed parts of the work construction processes and time schedule to be aligned with the project Milestones Schedule (MSS) in Erc Refinery Project.

**Dates** : From 2014 till 2015  
**Employer** : Ahmed Dawood Co., CAIRO  
**Job title** : Technical Sales Engineer  
**Job Description** :

- Getting Customer more informed about the Company's Products and the related technical specifications.
- Conducted studies about Market needs.
- Arranging several meetings with customers.

- Presented several visual presentations and demo using a variety of media to advertise the company products.