# **Ahmed Gamal Abd El-Nasser Mahmoud Hanfy**

Civil Engineer.

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# **Objective**

Seeking a challenging career position in a well-established, fast growing and progressive corporation, which offers motivating working conditions, where I can grow and build my capabilities to the maximum, to widen my experience, my relationships and improve my skills in my field.

## Education

2015 - 2020

#### **Bachelor of Civil Engineering.**

Helwan University Mataria Branch.

- **Cumulative grade:** GPA (3) Very good.
- Bachelor's year grade: Very good.
- Graduation Project: Sanitary Engineering Designing water and sewage networks and stations.
- Graduation Project grade: Excellent.

# **Work Experience**

May 2023 - Present

Site Engineer at Hueck MakMax.

Project: Cairo Business Plaza, Administration Building.

#### **Job Description:**

- Responsible for steel works, curtain wall, glazing and cladding for building A.
  - Lead, steer and mentor façade team.
  - Responsible on installation all the steel works for the building according to the drawings.
  - Review, customize and optimize project specifications to fit into project needs and intended façade performance criteria.
  - Carry out glazing, curtain wall framing sub structure brackets and anchorage.
  - Carry out coordination and data exchange with architects, mechanical, structural and electrical engineers.
  - Review contractors shop drawings and calculations.
  - Effectively manage the time, quality and performance of the project.

August 2022 - May 2023

Site Engineer, Hueck MakMax in cooperation with Taiyo Europe. **Project: Cleopatra Mall.** 

### **Job Description:**

- Responsible for covering atrium using ETFE Cushions with total 276 cushions, including steel works, aluminum profiles system and air supply system at Cleopatra mall in El-Sheikh Zayed City.
  - Preparation of installation of the cushions.
  - Prepare, schedule, coordinate, and monitor the engineering of the project.

- Check plans, drawings, and quantities for accuracy of calculations.
- Controlling the man power on site.
- Welding of the closure flaps.
- Rectification of the steel according to the drawings.
- Installation of air supply system.
- Responsible for curtain wall works and folding doors at Cleopatra mall in El-Sheikh Zayed City.
- Responsible on steel works for standing seam system installation at Cleopatra mall in El-Sheikh Zayed City.

#### February 2022 – August 2022

# Site Engineer, Taiyo Europe in cooperation with Hueck MakMax. <a href="Project: Olympic City Stadium">Project: Olympic City Stadium</a>.

#### **Job Description:**

- Responsible for installing 64 PVC membrane panels at The Olympic City Stadium in the New Administrative Capital.
  - Preparation of installation.
  - Prepare, schedule, coordinate, and monitor the engineering of the project.
  - Check plans, drawings, and quantities for accuracy of calculations.
  - Controlling the man power on site.
  - ➤ Welding of the closure flaps and installing 2 manholes.

#### <u>December 2021 – February 2022</u>

### Lab Engineer.

CEL consulting engineering bureau and laboratories.

#### 2021-2022

#### Site Engineer, Consulting office Dr. Mahmoud El-Atrby.

- Responsible for constructing 8 buildings project in Maadi, Cairo.
- Supervising and visiting contractors on site and advising on construction issues.

#### 2020-Present

#### Civil Engineer, Freelancing.

- Reviewing and checking project drawings.
- Developing detailed designs.
- Conducted AutoCAD drawings and structure designs.

#### 2020-2021

#### Civil Engineer.

Cairo Syndicate of Engineers.

# **Training Experience**

July 2019-2020

**Civil Engineer Trainee.** 

Alexandria Construction Company (Talaat Mostafa Group).

June 2019-July 2020

**Civil Engineer Trainee.** 

**Orascom Construction Company.** 

July 2018-August 2018

**Civil Engineer Trainee.** 

Agaiba Petroleum Company.

June 2017-July 2017

**Civil Engineer Trainee.** 

Al-Mokawloon Al-Arab Company.

## **Extracurricular Activities**

2018-2019

#### Organizer.

Infinity for organizing events.

- Nile Preneurs at Nile University.
- Money Laundry Event.

GIPFEL For Organizing Events.

- World Youth Forum 2019.
- African Caucus and AACB conferences.

## **Courses**

2019

### Structural Design Course (CSI).

Engineers Syndicate.

## **Skills**

- Strong communication skills.
- Strong attention to detail.
- Work under pressure.
- Leadership skills.
- Problem Solving.
- Eager to learn.

# **Computer Skills**

- Autodesk AutoCAD.
- CSI SAP2000.
- Tekla.
- Microsoft Office.
- Water Gems.
- Sewer Gems.

# Languages

- Arabic → Mother language.
- English → Fluent in both spoken and written English.
- French → Fair.