# **Ahmed Bahnas**

Civil Engineer



el Kobba,cairo,Egypt





#### **ABOUT MY CAREER**

I am a fresh graduated civil engineer graduated in 2022 from structural engineering & construction management department in Zagazig university

I am currently looking for the first step in my career in a strong and well-established firm as a Technical office Engineer or a site Engineer.

#### TRAINIG EXPERIENCE

#### Training at AGIBA PETROLEUM COMPAMY

06/2019 - 07/2019

Site Engineer.

- Implementation of small residential villas as housing for the company's employee in el Alamin.
- Following up on what has been implemented daily, making a daily report, determining what has been implemented in sync with the schedule, and identifying late works.

## Trainig at EDECS EL Dawlia for Engineering & contracting

10/2022 - 1/2023

Technical office engineer.

- Implementation the works of LRT Bridge of the electric train at The new administrative capital.
- Creating Quantity surveying to excavation works, piles, cap piles & plain concrete footings to all quantities in 93 axis of the bridge according to the Assay using excel.
- Solving technical problems as the variation order according to the presence of rocky soil.

# PERSONAL SKILL HIGHLIGHTS

- Create the cutting Steel by using Steel cutting optimization.
- Organizing & supervising all surveying, excavation, structural, repairing Works.
- Making all technical office operations (shopdrawing, detailing, quantity surveying ... etc)
- Day-to-day management of the site including monitoring & supervising the site laboour force.

#### ACADEMIC BACKGROUND



Egyptian certificate of secondary education. Zagazig experimental school with final grade (95.00%)



B.Sc of strucutural engineering and construction management (09/2017 → 07/2022).

- Gpa (3.22/4) equivalent grade (very good B)
- Graduation project (Reinforced concrete design **project**) with equivalent grade (Excellent A)

#### **PROGRAMS SKILLS**

Microsoft office: Word, Powerpoint & Excel Autodesk: Autocad BIM Autodesk: Revit Autodesk: Autocad structure detailing (ASD) Steel cutting optimization Autodesk: Safe & Etabs

#### Interests

Football, travelling, film review.

# **TECHNICAL COURSES**

- Strucutural design diploma-2021 INSTRUCTOR: DR Omar Abdelaziz
- PRMG-1000: Fundmentals of Project management (AUC)

### **LANGUAGES**

- Arabic
- English