

Personal Data: -

Mahmoud Samir

Senior Civil Engineer

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Summary:

A Senior Civil engineer with +8 years of experience, in Infrastructure (water and sewage networks) and Constructions. Strong drives to succeed with an exceptional aptitude for identifying risks and developing solutions.

Education:

- . 10th of Ramadan university 2011 -2016
- . Bachelor's (B. SC)Degree in civil engineering, Graduated with good grade.
- . Graduation Project : Materiel with an Excellence grade.

Work Experience:

- . Work in / yuksel insaat Saudi
<https://yükselsaudia.com.sa/> RYADAH

Senior Civil site engineer

15- 03-2024-till now

Projects: (Construction of Stormwater networks, Slope lines, thrust boring-Maintenance of sanitation facilities, Water lines, , Rain drainage Road maintenance and asphalt repaving -).

Duties and Responsibility:

- .Review all approved drawings and ensure their compliance with the work.
- .Work to ensure that all raw materials supplied to the site are in accordance with the binding contract from the party that owns the project and the instructions of the consulting engineer.
- .Preparing daily reports and linking with the planning department to follow up on the project schedule and work to solve all problems that hinder work delays.
- .Managing the work of subcontractors and ensuring that all tasks carried out are approved by the consulting engineer.
- .Implementing horizontal hole counts according to the approved levels and ensuring that the pipes are injected with cement.
- .Ensure that all work is conducted safely and work to avoid any risk.

. Work in / **AWAD KHALIFA General Contracting**

<https://summiteg-group.com/> Egypt .

Senior Civil site engineer and technical office

09/ 2019 – 03-2024

Projects: (Lines, Slope lines, Lifting stations, Treatment plants, Water lines, Fire lines, Rain drainage).

Duties and Responsibility:

- . Implementation of networks with length 80 km at Bagour, shbeen elkoom (project).
- . Implementation of ejection line with length 50 km,(225mm- 1000)mm diameter and 10 lifting station with diameter 25 and 20 (project).
- . Implementation of networks with length 14 km and lifting Station with diameter of 10m at Edfena- Rasheed (project).
- . Implementation of networks with length 7 km at Menea Elsaed- Elmahmoudaeh (project).
- . Mastering the work of the technical office and a good reader of the terms and specifications.
- . Reviewing the architectural, electromechanical and structural plans and linking them to sewage lift stations.
- . Review design and implementation diagrams for regression networks, pressure lines, and main and subsidiary water networks.
- .Preparing invoices and reviewing them according to the quantity's tables
- . Preparing technical presentations for all elements of the required projects and in a good relationship with the supplier companies.

Work Experience:

. Worked in / **AL –Amal office for general contracting**

Egypt .

Civil site engineer

08- 2017- 08/2019.

Duties and Responsibility:

- . Checking technical designs and drawing to ensure that they are followed correctly.
- . Ensuring projects meet agreed specifications.
- . surveyors and the overall project manager
- . Providing technical advice and solving problems on site.
- . Inventory and calculation of quantities of materials used in the project.
- . Supervising and monitoring the labors force and the work of any subcontractors

. Worked in / **Engineering authority**

Civil site engineer

10/2016 - 07/2017.

Duties and Responsibility:

. Engineering supervision for the development of the western military region in the field of concrete constructions, decoration, roads, and sewage and water networks.

Computer Skills :

. AutoCAD 2D

. Revit structure

. Microsoft Office (Word, Exel, Power point).

Technical and Career Skills :

. Communication

. Construction Management

. Time Management

. Construction Projects Management

. shop drawning

. Bill Of Quantities (BOQ)

. Project Management

. Planning

. Schedule Development

. Finishing and Construcion works.

. Reports Generation

. Quality Assurance & Maintenance

. Leadership

. Contractor Daily Report

. making invoices

. pressure lines

. Infrastructur(Lines, Slope lines, Lifting stations, Treatment plants, Water lines, Fire lines, Rain drainage)

Training And Courses

. Revit structure) Academy for Science Technology & Maritime Transport (AASTMT) - 2017

. Petrojet - The Petroleum Projects & Technical Consultations Co – 2015 (summer training)

. English language course ELS Language Centers in United Arab Emirates. 2008 t- 2010

Languages:

. Arabic (Native) .

. English (very good).