

AHMED GOMAA ABDELSAMAD

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Personal Data

- Birth Date: 1st Oct. 1995
- Marital Status: Married
- Nationality: Egyptian
- Saudi Car License
- Saudi Council of Engineers

Objective

- Civil Engineer with **+7 year** of experience in **Road Engineering** seeking a challenging opportunity with a reputable company where my skills, experience and academic background can be implemented, utilized and professionally developed and take this establishment to an advanced level during my position.

Education

- B.S in civil engineering with good grade (2018)

Faculty of engineering Helwan University, Egypt

Experience

SITE AND TECHNICAL OFFICE | DESIGNS | PROJECT MANAGEMENT

- Comes with unique experience in AutoCAD 2D, Civil3D, Primavera P6 and Microsoft Office (Word – Excel - PowerPoint) Making designs drawings and quantities surveying for all types of roads and supervising implemented works also schedule the activities of projects.

PROJECT ENGINEER | RAJBANI CONTRACTING COMPANY | DEC. 2023 – TILL NOW



- Preparing tender, contract documents and quality management.
- Develop detailed project plans, including scope, goals, deliverables, resource allocation, timelines, and budgets.
- Providing technical advice and solving problems on site.
- Developing and implementing road design plans and specifications.
- Preparing project reports and presentations for internal and external stakeholders.
- Regular site visits and inspections to ensure compliance with design specifications, quality standards, and safety protocols.

PROJECTS:

- Development of industrial regions in Dammam, Saudi Arabia.
- Residential Schemes Development in Khobar, Saudi Arabia.
- Development of industrial regions in Jubail, Saudi Arabia.

ROAD ENGINEER | HASSAN ALLAM COMPANY - EGYPT | MAR. 2020 – NOV. 2023



- Checking technical designs and drawings for accuracy and to ensure that they are followed correctly.
- Supervising road construction works at site.
- Arrange equipment and team work and cooperate with surveyors.

PROJECTS:

- Ring road expansion and service roads in Cairo, Egypt.
- Shinzo Abi axis in Nasr City, Cairo.
- Kafrawy axis in Maadi, Cairo.
- Monib ring road bridge in Monib, Giza.
- Ismailia desert road in Cairo, Egypt.

SITE WORKS:

- Paving works in highway roads considering traffic arrangement.
- Asphalt milling repaving using **Milling, FDR** machines.
- Ground water handling using **Geotextile**, 4-inch aggregates and cement treat.
- Keystone bridges using **Geogrid**.

Skills & Abilities

DESIGN

- Have the ability to design all types of roads according to Saudi code using AutoCAD2D, Civil3D, Excel and Primavera P6 for project management.

SITE AND MAINTENANCE

- I took responsibility for the implementation works, considering the factors of quality and time.
- Finding innovative and rapid solutions to any sudden problem that may arise on the site, without prejudice to any of the other points.
- Make work inception requests to consultant and snag list considering doing all the notice mentioned by him.

TECHNECAL OFFICE

- **Quantities Surveying**
Mange to use AutoCAD and Excel to calculate the most possible quantity trying to avoid mistakes could happen that cause aggravated cumulative problems.
- **Shop Drawing**
Mange to use Civil3D to calculate cut and fill areas.
Manage to use AutoCAD 2D to draw landscape and service buildings.
- **Document control**
Manage to make invoices for owner and Sub-Contractors.
Creating (weekly – monthly) reports that shows the volume of implementation.

Training and courses:

- 2016 | Training in the Arab Contractors Company as site engineer.
 - 2017 | Training in Design Roads using Civil3D as design engineer.
 - 2020 | Technical office and quantities surveying course
 - 2024 | Project management course using Primavera P6.
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- **Languages: Arabic** (Mother Tongue) - **English** (Excellent)
 - **Computer Skills:** Professional.