

Muthanna Mohammed Al-Sayadi

Civil Engineer

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SUMMARY

Results-driven Civil Engineer with over seven years of experience in infrastructure development and construction projects, specializing in roads, bridges, and water networks. Adept at supervising large-scale projects, ensuring adherence to safety and quality standards, and delivering top-tier results. Skilled in preparing and interpreting architectural and construction plans, conducting quantity calculations, and overseeing material quality control. Proficient in using advanced engineering tools, including AutoCAD, Civil 3D, ArcGIS, Robot Structural Analysis, Google Earth, and Global Mapper, to optimize project efficiency and accuracy.

CAREER OBJECTIVE

To obtain a challenging role as a Civil Engineer in a dynamic organization, where I can utilize my extensive expertise in infrastructure design, construction supervision, and project management to contribute to the company's growth and success. Passionate about delivering innovative solutions, ensuring high-quality standards, and driving progress in the civil engineering field.

WORK EXPERIENCE

Site Engineer

Al-ENJAZ Trading & Contracting Co.– Makkah, Saudi Arabia

Jan 2024 - April 2025

- Supervised roadworks including curb stone and interlocking installations, telecom, and electricity networks.
- Oversaw the infrastructure development for Makkah 2nd Industrial City, ensuring adherence to project timelines and quality standards.
- Coordinated with subcontractors and suppliers to ensure smooth workflow and material availability.
- Conducted inspections to verify the compliance of works with design and technical specifications.
- Prepared progress reports and submitted updates to project stakeholders and using Odoo tools to manage Projects.

Site Engineer

Al-Ayuni Company – Makkah, Saudi Arabia

Nov 2020 - Dec 2024

- Directed the incision and paving of road layers, supervising concrete works for an 80 km road project that included 10 bridges and 30 canals.
- Managed daily operations and ensured compliance with the Saudi Building Code (SBC).
- Conducted quantity calculations for asphalt and road filling materials, optimizing usage and reducing waste.
- Collaborated with consultants to ensure project milestones were achieved.
- Provided on-site leadership to construction teams, maintaining high efficiency and safety standards.

Site Engineer

Mutlaq Al-Ghuwairi Contracting Company – Dammam & Khobar

Oct 2018 - Oct 2020

- Supervised excavation, pipe installation, and backfilling works for the Water Desalination Network Extension project.
- Led quality control processes for implementation materials, ensuring compliance with American Concrete Association (ACI) requirements.
- Coordinated handovers with consultants, managing inspections and addressing client feedback.

EDUCATION

Bachelor of Science in Civil Engineering

- Tamar University – Yemen
- Graduation Year: July 2018
- Rating: Very Good
- Cumulative Average: 85.8%

MEMBERSHIPS

- **Certified Engineer by the Saudi Council of Engineers**

AREAS OF EXPERTISE

- Preparing architectural and construction plans for residential villas.
- Calculating quantities of implementation materials and controlling quality.
- Preparing and interpreting shop drawings.
- Managing paving and asphalt layers for road projects.
- Supervising excavation, backfilling, and infrastructure-related works.

TECHNICAL SKILLS

- Proficient in AutoCAD, Civil 3D, ArcGIS, Robot Structural Analysis, Google Earth, Global Mapper and Microsoft Office Suite (Word, Excel, PowerPoint) using Odoo tools to manage Projects.
- Advanced skills in designing infrastructure plans and preparing detailed shop drawings.
- Skilled in utility network planning and resource allocation for telecommunications and power systems .
- Proficient in creating digital terrain models (DTM) and performing grading analysis for road projects.
- Practical experience with hydraulic modeling and water flow simulations .
- Expert in conducting GIS spatial analysis for infrastructure optimization.

PERSONAL SKILLS

- Excellent communication and customer relationship-building abilities.
- Leadership and team motivation capabilities to drive project success.
- Strong problem-solving and analytical skills.
- Ability to work independently or as part of a multidisciplinary team.

LANGUAGE

- Arabic: Native language
- English: Fluent
- German: Intermediate

Membership no.:909249

عضوية رقم: 909249

اعتماد مهني
Certificate
Professional Accreditation

In accordance with the Regulations of Saudi Council of Engineers by Royal Decree M/36 Date 26/9/1423H and the Engineering Professions Practice Regulation by Royal Decree M/36 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/36 وتاريخ 26/9/1423هـ ونظام مزاوله المهن الهندسية الصادر بالمرسوم الملكي م/36 وتاريخ 19/4/1438هـ ولائحته التنفيذية فقد قررت الهيئة اعتماد:

MUTHANNA MOHAMMED ALI ALSAYADI

مثنى محمد علي الصيادي

Membership Category: Engineer

فئة العضوية: مهندس

Specialization: Civil Engineering

التخصص: هندسة مدنية

Membership Start Date: 12/24/2022

تاريخ بداية العضوية: 12/24/2022



This Certification is valid until: 24 December 2023

هذه الشهادة صالحة إلى تاريخ: 12 جمادى الثانية 1445

الأمين العام Secretary General

المكلف / م. عبدالناصر بن سيف عبداللطيف



Digitally signed by Saudi Council of Engineers at 12/13/2023