






MURTADA SHAMSI

CIVIL ENGINEER

PERSONAL INFO.

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CONTACT

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TECHNICAL SKILLS

MS Office	<div></div>
Computer using	<div></div>
AutoCAD	<div></div>
Internet & Mailing	<div></div>
Total Station	<div></div>
Level Device	<div></div>

HOBBIES



EDUCATION

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BACHELOR'S DEGREE - ALIRAQIA UNIVERSITY / 2021 - 2025

Bachelor's degree in Civil Engineering.

GRADUATION PROJECT

My Graduation project is entitled "Adopting Geographic Information Systems to Distribute and Analyze the Health Centers in Babil Governorate"
The study used GIS to assess the spatial distribution of health centers in Babil Governorate, revealing a concentration in Al-Hillah and a clustered, uneven pattern. Peripheral areas were found to be underserved, indicating a need for more balanced service coverage. The study recommends expanding hospital specialties and increasing staff in primary healthcare centers to improve service deliver

TRAINING COURSES

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- SURVEYING TRAINING COURSE - HAY ALJAMEAA / 30 JUL 2023 – 5 AUG 2023**
A comprehensive course in surveying, with practical training on the use of a Total Station.
- SUMMER TRAINING – IRAQI ENGINEERS SYNDICATE / 20 JUL 2024 – 20 AUG 2024**
Field training within the Syndicate's program aims to develop the professional and engineering skills of trainee engineers.
- SITE ENGINEER PREPARATION COURSE –AL-MANSOUR / 29 AUG 2024 – 18 SEP 2024**
A practical course to prepare new engineers for the job market, providing them with the necessary knowledge and experience in project implementation and supervision. The course is designed to bridge the gap between theoretical study and fieldwork requirements, and addresses the lack of training and expertise exchange in engineering institutions.

ENGINEERING SKILLS

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- Execute civil works in accordance with approved drawings and technical specifications.
- Read and interpret engineering plans (architectural, structural, electrical, mechanical, and plumbing).
- Calculate quantities and estimate costs of construction materials (concrete, rebar, bricks, sand, aggregates, etc.).
- Familiar with engineering standards and references (Civil Works Specifications Code, Resident Engineer's Manual, Iraqi Construction Materials Guide).
- Prepare project documentation (daily/weekly/monthly reports, Bill of Quantities [BOQ], and audit checklists).
- Develop project progress schedules using MS Project.
- Conduct laboratory tests and material modeling (concrete, bricks, steel, sand, etc.).
- Perform surveying tasks (point marking, area calculation, leveling, and land subdivision).