

Contact:

Phone: +96566646838

Email: Mohammed.117680@gmail.com

Softwares:

- SAP 2000
- AutoCad
- Matlab
- Word
- Excel
- Power point
- ETABS
- MS Project

Languages:

- Arabic Native
- English Fluent

Hobbies:

- Swimming
- Football
- GYM

Personal Information:

Nationality: Lebanon

Date Of Birth: 19 NOV 1997

MOHAMMED HAGE ALI

CİVİL ENGİNEER

Personal Summary :

My objective to utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the project.

Educations :

Bachelor of Civil Engineering	2016-2021
Australian University of Kuwait (AU), Kuwait	
Master of Structural Engineering	2022-2024
Istanbul Kultur Unvercity (IKU), Turkey(Istanbul)	

Membership:

Kuwait Society Engineering membership

Achievement:

I got a trainee certificate in attendance for a completion period of field training in Sabah al Salem University during the final year at Australia University.

Bachelor Graduation project:

1: Australian University of Kuwait (AU)

Position: Student - senior project (2020)

- Design the minor and major pipe which considers as a (branch pipe and trunkpipe)
- Grease trap allow to separate oil, fats and grease form the wastewater whichmake it easier for the wastewater to travel through pipe.
- Manholes have been designed as an entry to the underground sewer system which is used for inspection, regular maintenance and upgrade for the pipes.
- Cut and fill drawing which identify the elevation of the ground and to know the depth of the pipe.
- Drawing Subhan industrial area with their factors.
- Creating a contour map while using these software (google earth, TCX converter, QuikGrid)

Skills:

- Critical Thinking
- Creativity
- Project Management
- Communication Skills
- Technical Skills
- Attention to Details
- Problem Solving
- Organizational Skills
- Leadership Skills
- Passion for Learning
- Hard working
- Time Management
- Teamwork and Collaboration
- Ability to work under pressure
- Proficient in Microsoft Office skills
- Design skills

Internship:

2: Kuwait University in Shadadiya (Internship Field)

Position: internship programme - PACE Company (2019)

- Design construction projects by studying project concepts, architecturaldrawings, and models.
- The 2 types of drawing were presented that was contract drawing and shop drawing.
- Inspect the materials that have been reserved from the factors, inspect the latestupdates from the workers in the construction site and solve several cases due to a problem in constructing the project without demolishing or extending the duration date as best as possible.
- in engineering field, consultant, contractors and workers use a type of paperwork to communicate with each other that called check list. Check list consist of a request or approval form the consultant such as work inspection request, material inspection request and so on.
- Contribute to team effort by accomplishing related results as needed.

Master Graduation project:

Istanbul Kultur University (IKU)

Position: Student - senior project (2024)

- Design and analyse a five-story office structural building using flat slab base on ACI code while using this software (ETABS).
- Design a drop panel that give a support for the column and increase the shear strength for the flat slab.
- Design a shear wall for the structural building to resist the lateral force.
- Identify the location of the building in (Istanbul, Turkey) using AFAD website to extract the data for Ss and S1.
- The Earthquake code that has been apply in the structural system is (TSC-2018).
- Apply the combination load for Dead load, Live load, and Earthquake load in the structural system.
- Run the analysis and extract the data for the Shear force, Axial force, Moment force, Punching Shear and Lateral force.
- Apply the hand calculation for the Punishing Shear Stress to identify the stress for Internal, External and Corner column if it is safe, so that the structural wont collapse