



# HAMZA AHMAD QUDAH

CIVIL ENGINEER

**Date of birth:** 27/03/1995

**Gender:** Male

**Phone:** +962778081880

**Email:** hamzehqudah01@gmail.com

**Address:** Irbid- Ajloun-Jordan

## ABOUT ME:

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Civil Engineer with five years of experience, scheduling and organizing all civil works within the university, including submitting bids, pricing them, and calculating quantities. Supervising all engineering works, from excavation loads to the skeleton stage, receiving the works and implementing them in the best possible way.

## EDUCATION

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Aug 2013 - Feb 2020

**Yarmouk University at Hijawi College Of Engineering and Technology**

BACHELOR'S IN CIVIL ENGINEER

**Civil Engineering Construction Management**

**Topics :** Structure Design ,Environment and Fluid ,Structure Analysis , Transportation and many more.

## WORK EXPERIENCE

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Aug 2023 - Until now

**Ajloun National University**

Administrative civil engineer

1- Designing projects, calculating quantities, following up on construction and technical work, and creating a timetable for the duration of implementation.

2- Supervision, follow-up and complete receipt of the addition of a third floor and a roof with a total area of 2500 square meters, while working on inviting bids for construction materials, electrical materials and sanitary materials, and working on inviting bids for all factory work inside the building and paying bills.

3- Supervision and follow-up of the construction works of a sports hall with a total area of 3700 square meters, from excavation works to finishing.

4- Supervisor and member of the committee for following up and receiving works, a parking with an area of 7000 square meters.

5- Supervision of all maintenance works of sidewalks, roads and buildings.

6- Supervision, follow-up, receipt of stone works and payment of invoices.

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May 2022 - Aug 2023

**Eng. Shafiq Halloush Office**

Resident Engineer

Work at the office of Eng. Shafiq Halloush as a resident engineer on projects, Calculating project quantities, following up on construction work, delivering daily reports and receiving orders, as well as executing the project as it is on the plans.

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Aug 2021 - June 2021

**Eng. Khaled Rabaa'a Office**

INTERNSHIP

Follow-up and supervisor of the construction of a group of residential building so that the residential complex consists of several overlapping buildings.

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## SKILLS

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Organizational Skills

Excellent time management.

Quick Learning skill with adaptability.

Understanding new concept , Good research ability.

Communication Skills.

Teamwork.

Creativity , Flexibility and Responsibility.

Problem solving , Attention to detail , Pressure management and Data modeling.

Computer science.

Leadership , Education commitment.

Industry skills.

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## COURSES & CERTIFICATES

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**Occupational Safety and Health Supervisor**

Training course in Occupational Safety and Health held by Jordan Plus Academy for (240) hours , (JUL//2023 - SEP/2023) .

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**Manual Design**

Calculating dead and live loads, analyzing solid and hollow slabs, calculating shear strength and bending moments, design concrete sections and area of steel .

Calculating the loads transferred from slabs to beams, analyzing shear strength and bending moments, design concrete sections and area of steel , and checking for cracks and deflections.

Analysis of columns based on the shear force generated from beams to columns and calculation of eccentric moment, additional moment and main moment, and design concrete section and the required steel area .

Analysis of foundations such as Isolated , combined , strip and mat, calculation shear stress, shear forces and bending moments, check of punching , overturning and sliding, design concrete sections and area of steel.

Design of walls such as shear wall , retaining wall and more

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**Quantity Surveying**

Training course in Quantity Surveying held by Jordan Engineers Association for (30) hours , (OCT/2021 - NOV/2021) .

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**Engineering Supervision** Training course in Program for Enhance & Capacity building Of the supervision Engineers in the Construction projects.Held by Jordan engineers Association for (30) hours ,(SEP/2021 - NOV/2021) .

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**Reading Engineering Plans** Training course in reading engineering plans held by Jordan Engineers Association for Training for (12) hours ,(SEP /2021)

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**AUTODESK** PROKON , AutoCAD

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**Microsoft Office** Excel , Word ,PowerPoint

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## **LANGUAGES**

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Arabic :Native

English :Good ( Reading , Speaking and writing )

## **VOLUNTARY WORK**

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**2018-2020**

Working with contractors in the field of residential building, general maintenance and plumbing.

