

# Mohammed Abdulbari

## Civil and Environmental Engineer

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Khobar, Saudi Arabia 📍

A Civil Engineering fresh graduated with high ambitions and analytical skills supported by an excellent Civil and Environmental engineering background looking forward to utilize my skills and knowledge. Applying for a civil engineering job to evaluate, provide technical advice and assistance, and coordinate the activities.

## EDUCATION

### Bachelor of CIVIL & ENVIRONMENTAL ENGINEERING

King Fahd University Of Petroleum & Minerals, Dhahran, Eastern Province

08/2014 - 12/2020

#### Courses

- Computer Graphics
- Reinforced Concrete
- Hydraulic Systems Design
- Contracts and Specifications
- Steel Design
- Concrete Technology

## WORK EXPERIENCE

### Civil Engineer

Al-Falah Ready Mix Factory LLC.

03/2021 - Present

Riyadh

#### Achievements/Tasks

- Design, develop and implement best quality practices and processes for concrete.
- Maintain, monitor and ensure highest quality in concrete.
- Research, study, compile and prepare material on quality control activities, processes and procedures.

### Assistant Field Engineer

Built Construction Company - Summer Training

05/2020 - 07/2020

Jeddah, Saudi Arabia

#### Achievements/Tasks

- Analyze survey reports, maps and drawings.
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety.
- Direct construction, operations and maintenance activities at project site.
- Estimate quantities and cost of materials.
- Test soils and materials to determine the adequacy and strength of foundations, concrete or steel.

### Promoter

SACO - ALESAYI

06/2016 - 01/2020

Khobar, Saudi Arabia

#### Achievements/Tasks

- increase the home appliances sales by 2.6%

### Assistant

Zenith United Company - summer job

07/2013 - 09/2013

Jeddah, Saudi Arabia

#### Achievements/Tasks

- Improve the transaction for the company

## SKILLS

Team work

Time Management

Multitasking

Communication

Work under pressure

Punctual

ERP system

Microsoft office

STAAD.pro

AutoCad

HCS2000

SimTraffic

## PERSONAL PROJECTS

Analysis and design of a two-storied RC building

Design of sanitary sewer and stormwater drainage systems

Design of a cable bridge using CSiBridge and STAADPro

Research on potential of using Nanocarbons to stabilize weak soil

## CERTIFICATES

Business For Science and Engineering  
(01/2020 - 02/2020)

Short Course

Ultra-High Performance Concrete (09/2019 - 10/2019)

Ultra-High Performance Concrete Competition

Saudi Building Code (09/2019 - 10/2019)

Short Course

## LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Reading

Cooking

Sport activities