

# Mousa Basim Abu Irshaid

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## ▼ Objective

To pursue a career in Engineering by working in a professional firm that will enhance my design capabilities and creative skills. I am a hardworking and a dedicated architect who's willing to be a member of any team, and looking forward to investing an effort in designing skills on a professional level with a professional company

## ▼ Experience

Sep 2020–Present

### • RC Almana

#### Site Engineer (Infra structure & Landscape) Lusail Package 8C Road F3 , D2 & E14

- Studying Design & Reviewing Shop drawings.
- Preparing all types of trenches and civil works for utilities.
- Construction of all types of manholes (Storm Water, Waste Water, ICT and FLS).
- Construction of Pump Stations ( Storm water & Waste Water )
- Construction of Electrical Sub-Station.
- Following all types of Landscape and finishing work.

#### Site Engineer (Infra structure & Landscape) • Water Park Qitfan Island • RC Almana

The water park will cover 137,000 sq. m and have 21 rides, including the Icon Tower - which is set to become the highest water slide in the world at 80 m tall.

Each of the rides are inspired by Qatari culture, and fit into an overarching theme about the oil and gas industry in the Gulf state.

The edutainment ride will explain the oil production process in detail, from how it's formed to how it's used, as well as the history of its discovery in Qatar.

#### Duties and Responsibilities:

- Revising & studying Design.

- Following all earth work.
- Meeting & coordinating with subcontractors.
- Construction of all types of manholes (Storm Water, Waste Water, ICT and FLS).
- Preparing all types of Utility trenches (Gas lines, Chilled Water, Potable Water and Fire Fighting (GRE) and (DI)).
- Issuing & following approvals of work inspection requests for consultant.

Nov 2017– Sep 2020

### **Finishing and landscape Engineer • Lusail CP07b Infra Structure and landscape (Lusail Plaza) • QD-SBG Construction**

A multi-discipline Project consists of a highway, multi-story underground parking and a landscaped gathering social plaza that has the metro railway station. This plaza will also have four skyscrapers which are designed to be the Landmark of Lusail city.

Duties and Responsibilities:

- Revising & studying Design.
  - Revising shop drawings.
  - Meeting & coordinating with subcontractors.
  - Following & supporting site teams.
  - Following shop drawings approvals with consultant.
  - Issuing & following approvals of work inspection requests for consultant.
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Sept 2017– Nov 2017

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**Arabic Jordan • Amman-Jordan • Finishing Engineer • St. Regis Hotel towers** Duties and Responsibilities:

- Studying Design & Reviewing Shop drawings.
- Issuing Shop drawings approvals.
- Meeting & coordinating with contractors.
- Following & supervising *site* works.

▼ **Education**

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**Applied science university**, Faculty of engineering

- **Bachelor degree in architectural engineering and urban design 2012-2017**
- ABIT Certified
- UPDA Certified
- Autodesk Revit Certified , AutoCAD , 3Ds Max , Photoshop

▼ **Design & freelance Experience**

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- Hilton AlRayyan Hotel ( Cabana Garden Café ) As a main designer
- AlRayyan Hotel ( Mirage Café ) Main Designer
- Hilton Dead Sea Water Front Landscape Designer

▼ **References**

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All References and Contacts are available upon request