

## **Personal informations**

Name: Alaa Abdelrhman Alsmani Mohmmmed Ali

Gender: Female

Religion: Muslim

Marital status: Single

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## **Qualifications**

\* B.sc (honors) with first class (grade **7.44** from 10) in Civil Engineering (2009-2014) from University of Khartoum

## **Work Experience**

1. Training at University of Khartoum – faculty of engineering – civil engineering department – soil and roads section – soil mechanics laboratory .
2. Teaching Assistant at University of Khartoum:
  - Theory of structure I
  - Theory of structure III
  - Strength of material I
  - Highway and transportation engineering I
  - Highway and transportation engineering II
  - Soil mechanic II laboratory
  - Soil mechanic III laboratory
  - Highway and transportation engineering II laboratory
  - Irrigation engineering
  - Design of concrete I
- 3- Teaching assistant at Building and Roads Researches Institute (BRRI)- University of Khartoum since April/2016

## **Programming tools**

Visual basic 2010

AutoCAD

## **Computer literacy**

Microsoft Office ( Word , Excel )

Web Internet

## **Language**

Arabic (Native language)

English (Good)

## **Awards Achieved**

- The best B.sc (honors) final year project.
- Scientific forum for engineering and computer students prize for the best graduation project at civil engineering department.

## **Final year project**

Sudan Guide to Road Design (SGRD), computer program by visual basic 2010. (Geometric and Structural design).

## **Skills**

Hard worker

Work under pressure

Self learning

## **References**

-Dr. Majdy Mohammed Eltayieb Zumrawi

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