

Contact HR Consultant for CV No: 341198

E-mail: response@gulfjobseekers.com

Website: <http://www.gulfjobseeker.com/employer/cvdatabasepaid.php>

**Summary:**



Date of birth: 02-04-1972

Nationality: Sudanese

Years' Experience: 17 Years

Current location: Dubai - UAE

Current Salary: 18,800AED

Family Status: Married

Education: BSc, MSc. Civil Structural Engineering

UAE Visa status: Valid resident visa

Availability to join: One month

DM Approved: Approved DM G+4 Building

UAE Driving License: Yes

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**Work Experience:**



**1- Position:** **Site Engineer/Site Manager**

Work Duration: Dec. 1998 – Dec. 2005

Location: Khartoum- SUDAN

Employer: Ministry of Engineering Affairs - Khartoum State. SUDAN

**Responsibilities:**

* Act as day-to-day managers on a construction site, and the main source of technical advice and quality control for everyone working on it. The role also involves leveling and surveying a site, checking drawings and quantities and ensuring the accuracy of calculations.
* Agree the price and oversee the choice for materials and plant to be used on the project.
* Plan the work to be done and organize things so that deadlines are met..
* Monitor progress, oversee delivery of materials and carry out safety checks and sort out any problems which could hold up work as they arise.
* Keep in close contact with members of the site team at all times, and liaise with architects, engineers, surveyors and planners.
* Ensure that work complies with building regulations and health and safety legislation as well as other legal requirements.
* Keep the client updated regularly on progress. Acts as the first point of contact for members of the public and sub-contractors.
* Ensure that the deadline for completing work is met.

**2- Position:** **Ass. Structural Design Engineer /Projects Manager**

Work Duration: Oct 2005 - May 2007

Location: Khartoum- SUDAN

Employer: Murtada Moaz Consultancy

**Responsibilities:**

* Preparation of all calculations, interacting with the other design division, and getting approval from appropriate authorities.
* Produce a progress report.
* Preparation of working blueprints with the help of draftsman.
* Review the risk register.
* Site investigations and inspections and provides suggestions for structural engineering projects to ensure that standards and requirements are met.
* Weekly communication meetings with Team Principals.
* Review progress reports of Team Principals.
* Approval of purchase order requisitions.
* Approval of supplier invoices for payment.
* Weekly updates to the sponsor.

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* Induct new Team members into the project.
* Market the project internally.
* Produce a monthly project newsletter.

**3- Position:** **Structural Designer Engineer**

Work Duration: Aug 2007 – Dec. 2014

Location: Khartoum - SUDAN

Employer: Murtada Moaz Consultancy

**Responsibilities:**

* Preparation of all calculations, Analysis and design of all buildings Sections, interacting with the other design division, and getting approval from appropriate authorities.
* Preparation of working blueprints with the help of draftsman.
* Supervising/leading other junior engineers and experience monitoring project schedule
* Execute the project according to the project plan
* Develop forms and records to document project activities, Set up files to ensure that all project information is appropriately documented and secured
* Monitor the progress of the project and make adjustments as necessary to ensure the successful completion of the project
* Establish a communication schedule to update stakeholders including appropriate staff in the organization on the progress of the project
* Review the quality of the work completed with the project team on a regular basis to ensure that it meets the project standards
* Write reports on the project for management and for funder.
* Monitor and approve all budgeted project expenditures.
* Monitor cash flow projections and report actual cash flow and variance to senior management on a regular basis (monthly/bimonthly).

**4- Position:** **Senior Structural Engineer**

**Work Duration:** **Jan. 2015 - Present**

**Location:** **Dubai, UAE**

**Employer:** **Maalem Engineering Consultancy, Dubai, UAE**

**Responsibilities:**

* Analyzing configurations of the basic structural components of a building or other structure;
* Calculating the pressures, stresses and strains that each component, such as a beam or

lintel, will experience from other parts of the structure due to human use or environmental pressures such as weather or earthquakes;

• Considering the strength of various materials, e.g. concrete, steel and brick, to see how their inclusion may necessitate a change of structural design;

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* Liaising with other designers, including architects, to agree on safe designs and their fit with the aesthetic concept of the construction;
* Examining structures at risk of collapse and advising how to improve their structural integrity, such as recommending removal or repair of defective parts or rebuilding the entire structure;
* Making drawings, specifications and computer models of structures for building contractors;
* Working with geotechnical engineers to investigate ground conditions and analyse results of soil sample and in situ tests;
* Liaising with construction contractors to ensure that newly erected buildings are structurally sound;
* Applying expert knowledge of the forces that act on various structures;
* Using computers and computer-aided design technology for simulation purposes.• Preparation of working blueprints with the help of draftsman.

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**Education:**



|  |  |
| --- | --- |
| **2012** | **University of Khartoum Khartoum, Sudan Structural Engineering, Master (MSc),** |
| **1998** | **Omdurman Islamic University** | **Khartoum, Sudan Civil Engineering, Bachelor (BSc),** |

**Other Certificates:**



|  |  |  |
| --- | --- | --- |
| **2004** | **Certified Project Manager Professional (CPMP),** | **International Projects** |
|  |  | **Management** |
|  | **Association IPMA, Zurich,** |
|  |  | **Switzerland,** |
| **2012** | **Asset Valuation Sudan University of Science and Technology, Sudan** |
| **2014** | **Dubai Municipality Certified Structural Design Engineer G + 4 Floors** |
|  |  | **Dubai - UAE** |
| **Memberships:** |  |
| **2015** | **Society of Engineers - UAE** | **Affiliated membership** |
| **2010** | **Sudanese Engineering Association** | **Full membership** |
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**IT Skills:**



**Structural & Engineering Packages:**

* ETABS
* CSI Col.
* Sap2000
* SAFE
* Axis-VM
* Prokon
* AutoCAD

**Projects Management Packages:**

* MS Project
* Primavera (intermediate)

**Windows & Office tools;**

**-** Microsoft Office Packages (Word, Excel, Power Point)

**Languages:**



**- Arabic:** **Native**

**- English:** **Fluent**

**Comments:**



Graduated in August 1998, committed to the collage regulations and the number of hours approved for study. I am looking for the opportunity to develop with a new Business and my knowledge and abilities in construction industry; which enable me to handle and interact with different situations, and I look forward to working in new environments, also to get new experiences.

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