Omer

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PMP, B.Eng. in Civil Engineering (Structures)

# Education and Registrations

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| **PMP -** Certified- (Project Management Institute “**PMI**”), USA. |  | May 2015 |
| **PMP**,(**45**hrs) Preparatory Course - (Milestone Training Center), Sudan. |  | Feb 2015 |
| **IELTS** - Academic Test: **6.5** (Overall Score) - (**British Council**), UK. |  | Apr 2014 |
| **FIDIC** Condition of Contracts, (**18**hrs) Course - (KTCE), Sudan. |  | Mar2013 |
| **IELTS** - General Training Test: **5.5** (Overall Score) - (**British Council**), UK. |  | Feb 2013 |
| Effective Report Writing Skills, (**12**hrs) Course - (CWD), Sudan. |  | Sept 2012 |
| Effective Project Management, (**36**hrs) Course - (CETS), Sudan. |  | Apr 2012 |
| Primavera Project Management, (**45**hrs) Course - (CETS), Sudan. |  | Oct 2011 |
| Civil Engineer, Registration at Federation of Sudanese Engineers, Sudan. |  | Mar 2011 |
| Graduate Engineer, Registration at Sudan Engineering Council, Sudan. |  | Feb2011 |
| Bachelor of Engineering in Civil Engineering (Structures)“**Honors**” - Sudan University of Science and Technology (**SUST**), Sudan. |  | Aug 2010 |

# Summary of Skills and Experience

* Experienced Civil Engineer for **4** years.
* Experiences in Structural Analysis and Design according to **BSI**. Filmier with EU, UBC and IBC.
* Experiences in Modeling of Structures via **SAP2000**, **ETABS, SAFE**.
* Designed more than **50** multi-story buildings, and redesigned more than **30** existing buildings.
* Efficient Bill of Quantities Accountant.
* Excellent interpersonal, communication, attention to detail, and leadership skills.

# Professional Experience

**AH. Architects & Consultants** Sudan - KhartoumStructural Engineer (Full-time) Feb 2012 - Jan 2015

* Responsible for Structural Design of new buildings.
* Responsible for Structural re-design for existing buildings to accommodate new functions.
* Responsible for some technical consultancy work on construction sites.
* Participated in some administrative and management work related to construction projects.
* Meet and negotiate with Architects and Contractors for problems solving.

**Lecorbuzeir for Training & Development** Sudan - Khartoum

Trainer (Part-time) Oct 2012 - Sept 2013

* Teaching Structural Analysis and Design using SAP2000, ETABS.

**Sudan Railways Corporation** Sudan - KhartoumSite Civil Engineer (Full-time) May 2011 - Oct2011

* Participated in the definition of the scope of work of new Single Welding Rail project.
* Worked on field with a large team of international staff as an Inspector for the consultant.
* Participated in status meetings with multi-national consultants and contractors.

**Sudan University of Science and Technology** Sudan - KhartoumTeaching Assistant (Part-time) Nov 2010 - Feb 2012

* Assisted in Structural subjects including Engineering Mechanics, Structural Analysis, R.C. Design, Dynamic and Instability of Structures and Building design.
* Led computer labs: AutoCAD, FORTRAN, ETABS and SAP2000.
* Assisted final year students in design practice and Graduation Projects.

# Volunteer and Community

**Engineering Work Society** - services campus environment, (SUST) Sudan - Khartoum

* Founding member and representative at social and official events. Jun 2009 - Feb 2010
* Executive Director worked with staff and volunteers to run environmental activates and programs.

**Takaful Association charity**, (SUST) Sudan - Khartoum

* Associate member worked with Orphanages and Hospices teams. Jun 2010