# **Curriculum Vitae**

### **PERSONAL INFORMATIONS**

Name: Hassan Ahmed Abusim Hassan.

Date and Place of Birth: 9/4/1991, Omdurman.

Nationality: Sudanese.

Gender: male.

Marital status: Married.

#### **CONTACT INFORMATION**

E-mail: hassan.abosum@gmail.com

Mobile No: +971567315667.

Address: Khalifa City, Abu Dhabi, United Arab Emirates.

#### **LANGUAGES**

Arabic mother tongue

English fluent (speak and write)

#### **CAREER PROFILE**

Hardworking and dedicated Projects Manager keen to pursue a career in construction and civil industry Eager to combine my structural master's degree, construction, engineering education, and researches experience with engineering teams in various projects. My aim is to work for a reputed organization dedicated to improving skills and in a great environment working with people from a wide variety of professions.

#### <u>AWARDS</u>

Best Performance Bounce, Al-Dhafra Cooperative Society (2020).

**Academic Excellence Awards** for my freshman, sophomore and junior classes (2011, 2012, and 2013).

#### **EDUCATION**

- M.Sc. (Structural Engineering), University of Khartoum (2018).
- Bachelor of Science (honor) in Civil Engineering <u>First Class</u>, (2015), University
  of Science and Technology, Sudan.
- Business Analytics, Udacity, United Arab Emirates.

# **LICENSES AND CERTIFICATION**

- Abu Dhabi Municipality Certified (Practicing Civil Engineer).
- Sudanese Engineering Council Certified (Civil Engineer).



## **COURSES**

- Building Capacity in Unsaturated Soil Mechanics.
- Foundations on Problematic Soils.
- Estidama Pearl Rating System (PRS).
- PMI Project Management Professional (PMI-PMP) Prep-Course.
- ISO 9001:2015, ISO 14001:2015, OHSAS 18001:2007 & HACCAP Awareness training.

### **SOFTWARE PACKAGES**

(AutoCAD, ERP System (NAVISION), CIVIL 3D, Primavera, Revit, Etabs and Safe, SQL, and Tableau)

#### **DRIVING LICENSES**

United Arab Emirates (UAE) driving license, issued in Abu Dhabi 2018.

## **WORK EXPERIENCE**

✓ Projects Civil/ Facilities Manager (2018 – 2021).

## Al-Dhafra Cooperative Society (ADCS), (Abu Dhabi, UAE)

- Managing major construction projects (planning, scheduling, supervision, and submission). Key date schedule milestones for the project work.
- Coordinate renovation bidding, define the cost and scope of the project, and oversee the general contractor and subcontractors to ensure quality work is performed cost effectively.
- Preparation and assessment of tenders for (ADNOC, CMW, DOT, Musanada... etc.).
- Issuing maintenance permits from Municipality using Electronic Permits System.
- Execution of AMC's Contracts efficiently with subcontractors.
- Coordinate with the project sponsor / business leads to ensure delivery of key deliverables to relevant stakeholders for effective decision making.
- Review and analyze change requests to ensure impact on timelines and budget is properly evaluated.
- Prepare report on key milestones and issues to stakeholders to ensure critical areas are addressed on time and in the best manner.
- Manage all operational issues to ensure resolution in an effective and timely manner.
- HSE (Health, Safety and Environment) performer.
- Full knowledge with all governmental authorities' regulations.
- Continuously track the project progress and compare it with the project schedule to ensure that project is progressing as per plan.
- Appraise and management of any site difficulties such as logistic / nonperformance of contractors, plan, deviations, delay, etc. for necessary action.

# ✓ Civil Engineer (QC/QA) 21/5/2017 till 21/9/2017

### Sudanese Petroleum Pipelines Company Khartoum, Plot 12, Amarat st.29

- Construction of main camps for the (Khartoum-Madani pipeline) conveyor line.
- Oil and Gas terminal station planning and design.
- Participate in calculations of quantities and materials for (Gasoline tanks, Mogas tanks, Civil defense shelter, Guardroom, Dyke wall, Steel structures, and the mosque)
- Review Testing, Audit, Inspection report in accordance with the appropriate construction and building stability standards.
- Knowledge of international building codes and regulations such as (ASCE, ACI, AISC, ASTM).
- Prepare reports and forecasts relating to construction progress, job manpower forecasts, etc.
- Monitor the activities of subcontractors to ensure compliance with specifications and procedures and with the project objectives for safety, quality, productivity, schedule, and cost.
  - √ Civil Engineer (2015 2018).

#### University of Science and Technology Omdurman, Al-Shingite Street.

- Perform onsite tests, which includes but not limited the supervision of all sample collection, analysis, and data mining (site test and/or lab test such as CPTu, SPT, PLT)
- Perform geotechnical analysis and study to assess construction site conditions.
- Analyze geotechnical findings, perform appropriate calculations and prepare data reports.
- Perform geotechnical analysis and study to assess construction site conditions.
- Prepare teaching material including (course outline, syllabus, and lesson plans).
   Revise the subject matter on a regular basis as appropriate for that subject.
- Monitor students' performance in their subject areas and provides remedial classes when necessary.
- Participates in the design and implementation of activities and events.
- Develops and integrates effective communication strategies to promote faculty, staff, and student engagement.
- One of the supervisors of the survey camp for 4<sup>th</sup>-year students, Final year graduation researches coordinator.
  - ✓ Infrastructures Engineer Trainee 8/2014 to 9/2014.

    Alkobani international for excavation, roads and bridges Khartoum, Obaid Khatim Street.

✓ Infrastructures Engineer Trainee 6/2012 to 9/2012. Sadik Roads and Bridges Co. ltd. Khartoum, Obaid khatim street.

# **EXECUTED (COMPLETED) PROJECTS**

| Project   | Client            | Loction                | Value          | Duration  |
|---|-------------------|------------------------|----------------|-----------|
| Construction and fit out of Ghayathi new hypermarket              | ADCS              | Ghayathi,<br>Abu Dhabi | 16,000,000 AED | 24 months |
| Rehabilitation of DOT garage on Liwa                              | DOT               | Liwa, Abu<br>Dhabi     | 1,000,000 AED  | 3 months  |
| Residential building consisting from 14 apartment                 | ADCS              | Silla, Abu<br>Dhabi    | 6,000,000 AED  | 12 months |
| Rehabilitation of more than 20 facility on Zayed Military City.   | CMW               | Abu Dhabi              | 4,300,000 AED  | 18 months |
| Shed construction and interlocking for National Drilling company. | ADNOC<br>Drilling | Abu Dhabi              | 450,000 AED    | 2 months  |

## **SKILLS**

- Flexibility to respond to a range of different work situations, ability to work under pressure.
- Microsoft Excel, Project, Word, PowerPoint, Outlook skills and ERP System performer.
- AMC contracts coordinator.
- Quality Control/ Quality Assurance experience.
- Tenders preparation and evaluation, design reviewing, BOQ preparation and reporting.
- Technical reports issuing.

**REFERENCES:** Available upon request.