

## **CURRICULUM VITAE**

NAME: **Mamoun Ahmed Ibrahim**

POSITION CLASSIFICATION: **Construction Manager**

NATIONALITY: **Sudanese**

DATE OF BIRTH / PLACE: **8<sup>th</sup> August 1988, Sudan**

National Service: **Done**

Email: [Mamounahmed8@gmail.com](mailto:Mamounahmed8@gmail.com)

Mobile No. : +249913688955 - +249117076825

LANGUAGE SPOKEN: **Arabic and English**



### **Education**

- A bachelor's degree in Electrical Engineering (power& machines) second class division one (Honors) from Sudan University of Science & Technology September -2010.

### **EXPERIENCE IN REQUIRED DISCIPLINE**

\* All in Oil & Gas from 2011 up to date

**Construction Manager**

**VICOM Technology Co. Ltd.**

May2018 -up to date

SUDAN

**Provision of Replacing Control System(SCS) Pumping Station & Pipeline SCADA for BAPCO Pipeline Facilities**

**Contract No:** BAPCO/13/17-1541

#### **Project Description:**

- Station Control System for Total 5 Pump Station (PS2-2,PS-3,PS-4,PS-5 & PS-6)
- Pipeline Scada system for CPF, PS#1 to PS#6, MC, HQ, MT KOSTI metering station & KRC metering station and SCADA Center
- SCADA system and RTU equipment for 7 BV Stations
- Cathodic Protection Management system for 5 Pump stations(PS#2~PS#6),CPF,MT,MCC and 10 BV stations)
- All related configurations including necessary redundancy and spare configuration testing and commissioning

**Client: BAPCO**

<b>Construction Manager</b>	<b>VICOM Technology Co. Ltd.</b>
November 2016-up to May2018	SUDAN
<b>Provision of EPCC of Installation of Tele-Control (Remote Terminal Unit – RTU) Project – Phase I</b>  <b>Contract No:</b> K-114807-F2-42859	<b>Project Description:</b> <ul style="list-style-type: none"> <li>• Wireless communication system</li> <li>❖ Installation of 18 Sets Mesh Backbone radio for Neem Area, Bamboo Area and Heglig Area</li> <li>❖ Installation of 140 Sets Mesh Remote Access station radio for Neem Area, Bamboo Area and Heglig Area</li> <li>• RTU system: <ul style="list-style-type: none"> <li>❖ Installation of 140 Sets of wellhead RTU system for Neem Area, Baoboo Area and Heglig Area</li> </ul> </li> <li>• Master RTU system <ul style="list-style-type: none"> <li>❖ Installation of 3 set of Master RTU Cabinet for Neem FPF, Bamboo FPF, Heglig FPF</li> </ul> </li> </ul> <p><b>Client: GNPOC</b></p>
<b>Senior Electrical &amp; QA/QC Engineer</b>	<b>VICOM Technology Co. Ltd.</b>
August 2013- November 2016	SUDAN
<b>Provision of EPCC Services for FSF Project FSF-3</b>  <b>Contract No:</b> Petro-Energy/11/2012/7114	<b>Project Description:</b> <ul style="list-style-type: none"> <li>• Construction and commissioning of 11KV over Head Transmission Line and underground cable, Installation of Power Supply Skid (PSS) 160KVA &amp; 250 KVA for both Wellhead and OGM, HV Cable Laying, Termination and Testing, CP Installation of Flow line and OGM Trunk line.</li> </ul> <p>Prepare and check All QA/QC document for Construction and commissioning Activity such as (RFI, MC dossier, PA dossier, As built Drawing, Red Mark-up Drawing and Final documentation).</p> <p>❖ <b><u>From S01 to S010</u></b></p>

	<ul style="list-style-type: none"> <li>❖ Complete Heavy crude oil Wellhead with PSS and Flow line (more than 40 Wells)</li> <li>❖ Complete Water Injection Well (5 wells)</li> <li>❖ Construction and commission of one Trunk line from Hadida Transit line to Keyi FPF</li> <li>❖ Construction and commission of FNE-OGM-7 With all Accessory, Pig launcher, Pig Receiver, RTU/DCS, Trunk Line, FPF Extension</li> <li>❖ Construction and commission of more than 15Km of 11KV over Head transmission Line</li> <li>❖ Install of more than 35Set of PSS for Wellhead (Electrification Work)</li> </ul> <p><b>Client: Petro-Energy E&amp;P Co. Ltd</b></p>
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#### Electrical Engineer

**Hegleig Petroleum Services & Investment Co. Ltd.**

February 2011- August 2013

SUDAN

**FSF-4 & 5 Electrical Distribution Systems.**  
**Contract No: K.106834-F2-71614**

#### Project Description:

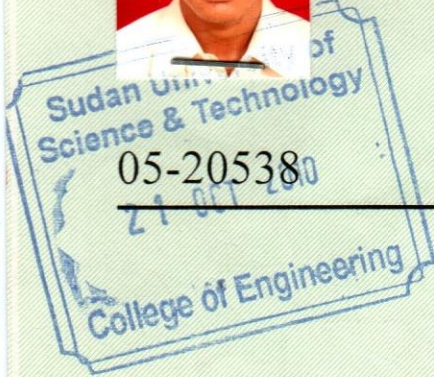
- Design construction and Commissioning of 33 KV Over Head Line & Laying Under Ground Cable, the project covered Hegleig, Bamboo & Neem wells,
- Project include Laying of 33KV UGC, Erection of overhead line, Installation of Ring Main Unit (RMU), Main Distribution Board(MDB), Air Condition system, lighting system,(PCP) pumps for (LV), step down transformer from 33kv to 415v & testing (HI pot test, meggering Test, for 33KV cable & winding resistance test for transformer) and installation of both temporary and permanent cathodic protection system for follow line and OGMs
- Witness for HV Cable Termination, Straight Joint, Testing and Tie-in with Overhead line and Ring Main Unit (RMU)

	<ul style="list-style-type: none"> <li>❖ <b><u>From SO11 to SO15</u></b></li> <li>❖ Installation of RMU for the wellhead for more than (40 Wells)</li> <li>❖ Laying, Termination and testing of 33KV HV Cable for more than(40 wells)</li> <li>❖ Construction and commission of 33KV overhead transmission Line H-Pole (more than25Km)</li> </ul> <p><b>Client: GNPOC</b></p>
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#### **TRAINING/CERTIFIATION**

<b><u>Date Attended</u></b>	<b><u>Training/Course Title</u></b>	<b><u>Training Institution</u></b>
July-2011	HSE Courses - Safe work permit	GNPOC Training Center
August-2012	AutoCAD 2D@3D Dimension.	Abdel Bari center
July-2013	Integrated Fire Alarm And Fighting System.	Exemplar center for Engineering Training and Career Development





## CERTIFICATE

We the undersigned hereby certify that the **Senate** has awarded

**Mamoun Ahmed Ibrahim Alshareef** (Sudanese)

the Degree of **Bachelor** of Engineering in **Electrical** Engineering  
(**Power & Machines**) after completing the Five-Year prescribed  
course and passing the final Examination.



Class of Award :	Second Class Division One (Honours)
Date of Award :	11/ October /2010
Date of Issue :	19/10/2010

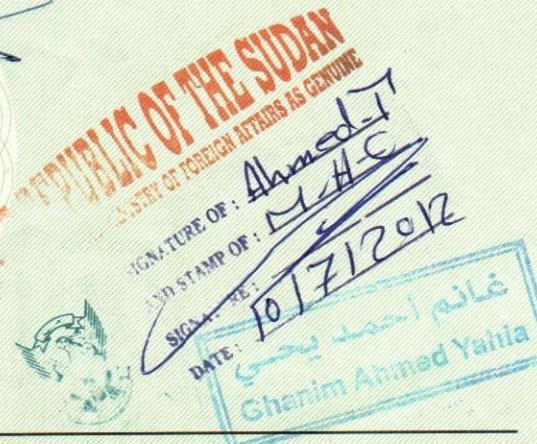
Prof. Dr. Shamboul Adlan Mohamed



Ahmed Al. Ibrahim  
Registrar

Dr. Abdel Rahman E. Mohamed  
Secretary of Academic Affairs

\* Any Alteration Invalidates The Certificate.



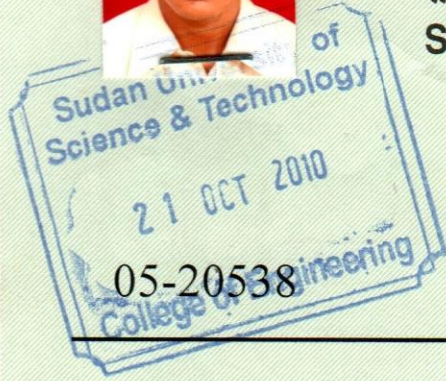




بسم الله الرحمن الرحيم  
جمهورية السودان

THE REPUBLIC OF THE SUDAN

جامعة السودان للعلوم والتكنولوجيا  
Sudan University of Science & Technology



B 0051449

## كلية الهندسة

### شهادة

نشهد نحن الموقعين أدناه أن مجلس الأساتذة قد منح

مأمون احمد ابراهيم الشريف (سوداني)

درجة البكالوريوس في الهندسة الكهربائية (القوى

والماكينات) بعد أن أكمل برنامج الخمس سنوات

واجتاز الامتحان النهائي بنجاح.

الدرجة الثانية - القسم الأول (الشرف)

الدرجة الممنوحة:

11/أكتوبر/2010م

تاريخ المنح:

2010/10/21م

تاريخ الإصدار:

أ.د. شنبول عدلان محمد  
العميد

أحمد الخضر ابراهيم  
المسجل



أمين الشؤون العلمية

\* أي كشط أو تغيير يلغي هذه الشهادة.



بسم الله الرحمن الرحيم

جمهورية السودان

THE REPUBLIC OF THE SUDAN

جامعة السودان للعلوم والتكنولوجيا

Sudan University of Science & Technology

College of Engineering



B 0007350

### Official Transcript

We the undersigned hereby certify that the Senate has awarded: Mamoun Ahmed Ibrahim Alshareef (Sudanese) the Degree of Bachelor of Engineering in Electrical Engineering (Power & Machines) after completing the Five-Year prescribed course and passing the final Examination.

The subjects studied and grades obtained are as follows:-

SEMESTER ONE	2005/2006	
SUBJECT NAME	CREDIT HOUR	GRADE
Mathematics 1	4	V.Good
Arabic Language 1	3	V.Good
Physics 1	3	Good
Chemistry	3	Good
English Language 1	2	V.Good
Statics	3	V.Good
Engineering Drawing 1	2	V.Good
Islamic Culture 1	2	Good
GPA 2.83	CGPA 2.83	

Result: Promoted

SEMESTER ONE	2006/2007	
SUBJECT NAME	CREDIT HOUR	GRADE
Arabic Language 3	2	V.Good
English Language 3	2	Good
Materials Science	2	V.Good
Mathematics 3	4	Excellent
Mechanical Engineering Principles	4	Pass
Islamic Culture 3	2	Good
Electrical Engineering Principles	3	Excellent
Computer Science 1	3	Good
GPA 2.83	CGPA 2.88	

Result: Promoted

SEMESTER ONE	2007/2008	
SUBJECT NAME	CREDIT HOUR	GRADE
Electrical Machines 1 (Direct Current)	4	V.Good
Electrical Circuits Theory 2	3	Good
Electromagnetism	3	V.Good
Analogue Electronics 2	4	V.Good
Digital Electronics 1	4	V.Good
Electrical Power Systems 1	3	Excellent
Mathematics 5	3	Excellent
GPA 2.93	CGPA 2.91	

Result: Promoted

SEMESTER TWO	2005/2006	
SUBJECT NAME	CREDIT HOUR	GRADE
Mathematics 2	3	Excellent
Engineering Drawing 2	2	V.Good
Arabic Language 2	3	V.Good
Dynamics	3	Excellent
Islamic Culture 2	2	V.Good
Engineering Principles	2	V.Good
Physics 2	3	V.Good
English Language 2	2	V.Good
GPA 3.01	CGPA 2.91	

Result: Promoted

SEMESTER TWO	2006/2007	
SUBJECT NAME	CREDIT HOUR	GRADE
Vectors Analysis	3	V.Good
Analogue Electronics 1	3	V.Good
Electrical Drawing	2	V.Good
Mechanics of Materials	4	V.Good
Computer Science 2	3	Good
Differential Equations	3	V.Good
Electrical Circuits Theory 1	3	Excellent
GPA 3.00	CGPA 2.91	

Result: Promoted

SEMESTER TWO	2007/2008	
SUBJECT NAME	CREDIT HOUR	GRADE
Measurements & Instrumentations	4	Good
Control Elements	3	Excellent
Electrical Machines 2 (Transformers)	3	V.Good
Mechanics of Machines	3	Good
Statistics & Probabilities	3	V.Good
Digital Electronics 2	4	Good
Computer Applications 1	3	Good
GPA 2.86	CGPA 2.90	

Result: Promoted



SEMESTER	ONE	2008/2009	
SUBJECT NAME	CREDIT HOUR	GRADE	
Computer Applications 2	3	Good	
Numerical Analysis	3	Good	
Industrial Management	3	Excellent	
Control Systems 1	3	Excellent	
Electrical Power Systems 2	4	Good	
Computer Techniques	3	V.Good	
Electrical Machines 3 (Induction)	4	Excellent	
GPA 2.92	CGPA 2.91		
Result:	Promoted		

SEMESTER	TWO	2008/2009	
SUBJECT NAME	CREDIT HOUR	GRADE	
Engineering Economics	3	V.Good	
Electrical Power Systems Distribution	3	V.Good	
Programmable Logic Controllers	3	V.Good	
Sensors & Transducers	3	Good	
Electrical Machines 4 (Synchronous)	4	V.Good	
Power Electronics	4	V.Good	
Analogue Communications	3	V.Good	
Research Methodology	2	Good	
GPA 2.87	CGPA 2.90		
Result:	Promoted		

SEMESTER	ONE	2009/2010	
SUBJECT NAME	CREDIT HOUR	GRADE	
Computer Applications 3	3	V.Good	
Thermo Dynamics & Heat Transfer	3	V.Good	
Power Systems Protection	3	Good	
Electrical Power Systems Analysis 1	4	Excellent	
Electrical Machines 5	3	V.Good	
GPA 2.95	CGPA 2.91		
Result:	Promoted		

SEMESTER	TWO	2009/2010	
SUBJECT NAME	CREDIT HOUR	GRADE	
Special Electrical Machines	3	Pass	
Graduation Project	6	Excellent	
Electrical Machines Design	3	Pass	
Steam & Gas Turbines	3	Excellent	
Electrical Power Systems Analysis 2	4	Good	
Computer Applications 4	3	Pass	
GPA 2.65	CGPA 2.88		
Result:	Second Class - Division One		

**Class of Award : Second Class/Division One(Honours)**

**Date of Award : 11/October/2010**

**Date of Issue: 27/01/2011**

Award System	First Class 3.00 - 4.00	Second Class(Division One) 2.70 - 2.99	Second Class(Division Two) 2.40 - 2.69	Third Class 2.00 - 2.39
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\*: Fail

Dr. Ahmed Ibrahim Ahmed

Dean

Dr. Abdel Rahman E. Mohamed

Secretary of Academic Affairs

Dr. Elfadil Mahmoud Elkarsany

Registrar

(Any Alteration Invalidates The Certificate)



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



وزارة تنمية الموارد البشرية  
المجلس الهندسي  
السوداني



شهادة تسجيل

نشهد بأن:

مامون أحمد إبراهيم الشريف

قد تم تسجيله بالمجلس الهندسي بتاريخ 23/رمضان /1432هـ  
الموافق 23/ أغسطس /2011م في سجل المهندسين بدرجة:

"مهندس خريج"

( تخصص هندسة كهرباء (قوى و ماكينات)

برقم تسجيل (م هـ/ س م / م خ / 25563) استناداً على المادة 21(2)  
من قانون المجلس الهندسي لسنة 1998م، وبناءً عليه يحق له أن يحمل  
لقب مهندس خريج وأن يضع الرمز ( م.خ ) أمام اسمه.

تاريخ اصدار الشهادة: 25 / 08 / 2011م.

ع/مهندس. مستشار/أحمد السمانى الفكى حسن  
أمين عام المجلس الهندسي



أي كشط أو تعديل يلغي هذه الشهادة.





التاريخ : ٢٠١٥/١/٢٠م

**الموضوع: شهادة عمل**

تشهد شركة هجليج لخدمات البترول والاستثمار المحدودة بأن السيد/ مامون احمد ابراهيم الشريف كان يعمل معها في وظيفة مهندس كهرباء منذ تاريخ تعيينه في ٢٠١٢/١٢/٢٧م وحتى ٢٠١٣/٨/١.

حررت له هذه الشهادة بناءً على رغبته .

ايهاب احمد على الحسن

مدير الشؤون الاداريه والموارد البشرية





HIGLEIG PETROLEUM SERVICES & INVESTMENT CO. LTD.

P.O.Box: 13224 – Khartoum

Tel : 239506-239508-239509-239510

Fax: 239518

بسم الله الرحمن الرحيم

التاريخ : 2012/07/18م

## الى من يهمه الأمر

تشهد شركة هجليج لخدمات البترول والاستثمار المحدودة بأن السيد/ مامون أحمد ابراهيم الشريف قد اكمل فترة الخدمة الوطنية بالشركة بمنطقة هجليج FSF4 وقد اكتسب خبرة عملية تؤهله للقيام بكافة الاعمال الموكلة اليه فضلاً عن حرصه الشديد للحصول على المعلومة والتعاون مع الزملاء .

وبالله التوفيق ،،،

لمحمد العزركم  
محسن أبو زيد

18170612  
مدير الموارد البشرية  
والشئون الادارية







جمهورية السودان

وزارة الموارد البشرية و العمل

EXEMPLAR

مركز إكسبلمار للتدريب الهندسي  
Exemplar Center for Engineering Training

Reg. No. : 77602

N.C.T. License No. : 1226

Crtf. No. : 1200274

The undersigned do hereby confirm this

## *Certificate of Completion*

to Mr./s :

**Mamoun Ahmed Ibrahim Alshareef**

for successful completion of the training program in :

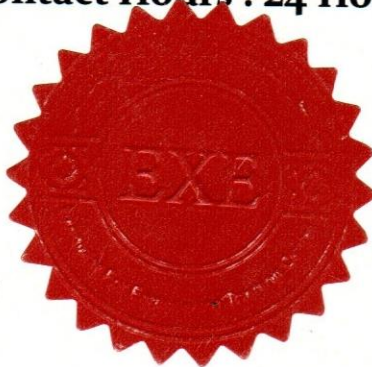
## **Integrated Fire Alarm & Fighting system**

Program Duration : From 17<sup>th</sup> March To 26<sup>th</sup> March 2013

Contact Hours : 24 Hours

Technical Manager

*Elmamoun Ibrahim Mustafa*



Instructor

*Ahmed Ali Ismail*