

CURRICULUM VITAE

Name : MOHAMED RIAD EL SAYED HASSAN

Position : INSTRUMENTATION & CONTROL ENGINEER AT MINISTRY OF
ELECTRICITY AND ENERGY EL-SHABAB POWER PLANT 1600MW
:

Nationality : Egyptian

Qualification : 2008 Bachelor degree in engineering(Electronics&Control)
at suez canal university electrical .

Languages : English - Arabic

Date of Birth : July 10, 1983

Home address : ISMAILIA - EGYPT

Email address : engmohamedriad@yahoo.com

Telephone : +201024488165

Graduation Project:

- Industrial Automation System Plc its Applications (IN WATER TREATMENT PLANT)
project Grade: Excellent .

TRAINING :

- Training course of study in 4 week in MARK VIE control&maintenance
by General electric(GE)FRANCE .
- Training course of study in two week in GE SIMPLE CYCLE
operation& Trouble shooting. |Cairo North Station Training Centre, Cairo, Egypt .
- FOXBORO EVO CONTROL EDITOR(ITALY) .
- FOXBORO EVO EQUIPMENT MAINTENANCE (ITALY) .
- FOXBORO EVO CONFIGURATION ESSENTIAL (ITALY) .
- SCHNEIDER ELECTRIC SYSTEM ITALY H.O (SESTO SANGIOVANNI ,MILAN ,ITALY)
FOR DISTRIBUTED CONTROL SYSTEM MAINTENANCE FOXBORO EVO V6.0 .
- Protection system in el-shabab 220kv GIS substation in the execution phase
from Siemens company.
- Technical courses in Electric Control Systems Plc program and its applications.
- Training course of study in two week in GE SIMPLE CYCLEoperation& Trouble

shooting. |Cairo North Station Training Centre, Cairo, Egypt .

- firefighting system on transformers | TIBA company .
- YOKOGAWA centum VP DCS maintenance | Giza system company.
- Attended a training program in (Water Treatment).
- Attended a training program in (Protection).
- Protection system in el-shabab 220kv GIS substation in the execution phase from Siemens company .
- Protection Relays coordination at ENPPI.
- Power Quality at O.G.S

WORKING EXPERIENCE :

- Instrumentation & control engineer AT BAPETCO COMPANY IN PROJECT (BADR 3 ASSIL&ALKARAM) FROM May 2015 TO May 2017 .
- Commissioning engineer at INTECSA company (AIN SOKNA) FROM 2017 TO 2018
- Field Electrical and instrumentation Engineer at Suez Oil Company (Oil/Gas JV Co.)

Fields of Experience :

More than four years' experience of electrical engineering with proven ability to perform maintenance and troubleshooting, to oil and gas plants for the following equipments

- Electrical power Substations "11 KV& 3.3 KV&0.38 KV".
- Gas Lift Compressors, Fuel Gas Compressors.
- Power transformer medium and low voltage.
- MV & LV Induction motors.
- Calibration, Commissioning and startup for:-General Electric Model PG9171

(E) | 8 x 125 MW Gas turbines(Standard burners) | MKVle control system.
Worked closely with Contractor to identify issues and develop real-time data solution which resulted in a project valued over \$600M project and the record of 6 month "Power plant project" duration in Al-Shabab power plant 1100 MW.

TECHNICAL SKILLS :

- GE Turbine Mark Vie Toolbox.
- GE Turbine Graphic Design program (Cim Viewer).
- Schneider Electric Unity Pro.
- Windows and Linux.
- Microsoft Office
- Professional Internet User

PERSONAL skills :

- **Communications skills.**
- **Management skills.**
- **Trouble shooting skills.**
- **Enjoy working in a team.**
- **Available for relocation.**
- **Ability to work under pressure and to learn new stuff quickly.**
- **Keep the secrets .**

CAREER SYNOPSIS – MOHAMED RIAD

studied electrical engineering(electronics & control) and his track record in working as field electrical engineer for more than (9) years since graduation on different facilities in oil and gas plants and power plant has helped enhance his qualifications and developing his experiences due to working and dealing with largest worldwide vendors.



Certificate of Training

Is awarded to

Mohamed Riad ElSayed Hassan

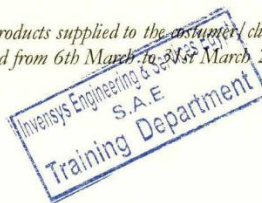
In recognition of completion of

5001 Foxboro EVO Configuration Essentials

*Training for company's products supplied to the customer/client operation
During the period from 6th March to 31st March, 2017*

Mohamed Nada

Instructor



Usama Alghoneimy

Usama Alghoneimy
Training Manager



Certificate of Training

Is awarded to

Mohamed Riad ElSayed Hassan

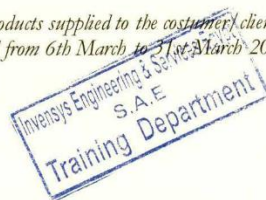
In recognition of completion of

5300 Foxboro Process Operation

*Training for company's products supplied to the customer/client operation
During the period from 6th March to 31st March 2017*

Mohamed Nada

Instructor



Usama Alghoneimy

Usama Alghoneimy
Training Manager



Certificate of Training

Is awarded to

Mohamed Riad ElSayed Hassan

In recognition of completion of

5200 Foxboro EVO Equipment Maintenance

*Training for company's products supplied to the customer/client operation
During the period from 6th March to 31st March 2017*

Mohamed Nada

Instructor



Usama Alghoneimy

Usama Alghoneimy
Training Manager



Certificate of Training

Is awarded to

Mohamed Riad ElSayed Hassan

In recognition of completion of

5612 Foxboro EVO Control Editor

*Training for company's products supplied to the costumer/client operation
During the period from 6th March to 31st March 2017*

Mohamed Nada

Instructor



Usama Alghoneimy

Usama Alghoneimy
Training Manager



Certificate of Training

Is awarded to

Mohamed Riad ElSayed Hassan

In recognition of completion of

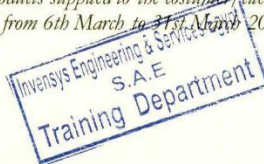
Completion of Training Program in the following Topics

5001 EVO Configuration Essentials / 5300 EVO Process Operation / 5200 EVO Equipment maintenance / 5612 EVO Control Editor

*Training for company's products supplied to the customer/client operation
During the period from 6th March to 31st May 2017*

Mohamed Nada

Instructor



Usama Alghoneimy

Usama Alghoneimy
Training Manager



Energy Technical Training recognizes

Mohamed Riad El Sayed Hassan

for successfully completing

Mark VIe Maintenance Training

Course Date: November 24th – December 5th , 2014

GE Energy Products France SNC
Customer Training Department
20, Ave. du Maréchal Juin - BP 379
90007 BELFORT Cedex


Lies TAHRI

* Services Outside of the USA Provided through General Electric International, Inc., A Wholly-Owned Subsidiary of the General Electric Co., USA



Energy Technical Training recognizes

Mohamed Riad El Sayed Hassan

for successfully completing

EX2100 Maintenance Training

Course Date: November 17th – 21st, 2014

GE Energy Products France SNC
Customer Training Department
20, Ave. du Maréchal Juin - BP 379
90007 BELFORT Cedex

Gerardo Dodero.
Gerardo González Dodero

* Services Outside of the USA Provided through General Electric International, Inc., A Wholly-Owned Subsidiary of the General Electric Co., USA

GE Energy



The Energy Learning Center certifies that

Mohamed Riad El Sayed Hassan

Has Successfully completed a course of study in

Mark VIe Controls Maintenance

ELC Training Centre, Belfort, France

24th November – 5th December 2014



imagination at work

ELC Instructor: Lies Tahri

* Services Outside of the USA Provided through General Electric International, Inc., A Wholly-Owned Subsidiary of the General Electric Co., USA



GE Power & Water

Energy Technical Training recognizes

Mohamed Riad El Sayed Hassan

for attending

Gas Turbine Maintenance

GE Energy Products France SNC
Customer Training Department
20, Ave. du Maréchal Juin - BP 379
90007 BELFORT Cedex

Course Date: **December 8th – December 12th, 2014**

Daniel ORTIZ

* Services Outside of the USA Provided through General Electric International, Inc., A Wholly-Owned Subsidiary of the General Electric Co., USA

Certificate of Completion

Training in Al Shabab Combined Cycle Project Phase II

This is to certify that

Mr. Mohamed Riad Elsayed Hassan

has successfully completed

Bently Nevada System

November 4th to 6th of 2018



HYOSUNG GOODSPRINGS
**PUMPS
& WATER**

A handwritten signature in black ink, appearing to read 'Lim Woo seop'.

Lim Woo seop
President