

MUBIRU ERIC

ELECTRICAL AND ELECTRONICS FOREMAN

+97472036272 @ kiyagaisay@gmail.com Doha Qatar



SUMMARY

With over 11 years of experience as a journey-level electrician, I bring a wealth of knowledge in electrical systems, including maintenance, installation, and troubleshooting. My expertise in VFDs, PLC programming, and lighting control systems, combined with a consistent record of improving system efficiencies and safety, makes me an asset for high-level facility support roles.

EXPERIENCE

Senior Electrician

S.K Electrical engineering company

03/2018 - 01/2019 Kampala uganda

- Led a team of 5 electricians on complex commercial projects resulting in a 20% increase in project delivery efficiency.
- Implemented an initiative to upgrade electrical systems with energy-efficient solutions, cutting clients' energy costs by an average of 25%.
- Successfully managed and completed over 30 large-scale electrical installations, consistently meeting strict quality and safety standards.
- Provided expert troubleshooting and repair services for high-voltage equipment, reducing system downtimes by 40% due to enhanced maintenance protocols.
- Designed and executed the full electrical plan for a local museum, enhancing visitor experience through advanced lighting and interactive exhibits.
- Conducted comprehensive training sessions on the latest industry standards and safety regulations for all team members.

Electrical foreman

Fmm qatar foundation

08/2020 - 02/2022 Doha Qatar

- Completed an electrical retrofit project for a 50,000 sq ft industrial facility, which increased energy efficiency and exceeded client expectations.
- Spearheaded the adoption of a new inventory management system for electrical parts, reducing waste and improving availability for critical components.
- Mastered the use of advanced diagnostic tools to accurately identify and fix complex electrical faults in industrial automation systems.
- Oversaw the electrical setup for multiple high-profile trade shows, ensuring reliable power distribution for more than 100 exhibitors.
- Worked closely with design teams to integrate custom electrical solutions for luxury residential clients.
- Electrical troubleshooting
- Light replacement and motion sensors
- All electrical Panel wiring

KEY ACHIEVEMENTS



Project Delivery Efficiency Award

Awarded for leading a project that introduced energy-saving upgrades across multiple buildings, resulting in a yearly savings of \$100K in energy costs.



Safety Milestone Recognition

Recognized for achieving over 10,000 hours of incident-free work, emphasizing the outstanding commitment to electrical safety standards.



Innovative Design Solution Honor

Honored for the innovative design and installation of an electrical system in a local landmark, improving its energy consumption by 30%.



Community Service Award

Received recognition for volunteering expertise to wire essential services in underprivileged neighborhoods, positively impacting 500+ homes.

SKILLS

Electrical Installation

Troubleshooting

Preventative Maintenance

National Electrical Code

Lighting Control Systems

Arc Flash Safety

Schematic drawings

INTERESTS



Energy-Efficient Technologies

Passionate about researching and implementing cutting-edge energy-efficient technologies in electrical systems.



Community Volunteering

Volunteer regularly for community improvement projects, including the installation of free electrical systems for non-profits.



Continuing Electrical Education

Dedicated to lifelong learning through continuous coursework in electrical engineering and technology advancements.

EXPERIENCE

Electrical charge hand

DANWAY QATAR

01/2022 - Ongoing Doha Qatar

- Successfully installed and maintained electrical systems for over 200 residential properties, increasing customer satisfaction by 15% through diligent service.
- Collaborated with engineers to develop electrical layouts for new construction projects, ensuring compliance with all local building codes.
- Utilized expertise in smart home technology to automate home systems for clients, resulting in a 30% growth in this service offering.
- Conducted safety inspections and repairs on outdated systems, reducing potential hazards and ensuring the safety of occupants.
- Electrical troubleshooting
- Carrying out Electrical thermography
- Carrying out daily routine inspection and PPM

EDUCATION

DIPLOMA IN ELECTRONICS AND ELECTRICAL ENGINEERING

Makerere university

01/2017 - 01/2019 Kampala, Uganda

LANGUAGES

English

Native

Spanish

Proficient

MAKERERE



UNIVERSITY

Office of the Academic Registrar, P.O.Box 7062, Kampala, Uganda.

Tel: +256-414-532634 •E-mail: ar@mak.ac.ug •Web: www.ar.mak.ac.ug



This Is To Certify that

Mubiru Eric

**having satisfied the requirements for
the award of a**

**Diploma in Electronics
and Electrical Engineering**

with


Second Class (Upper Division)

and

was admitted to the YCI 22nd Congregation

held on *28th February 2017*


PRINCIPAL


ACADEMIC REGISTRAR

Print Date 15-Mar-2021

SR No. 010898

Uganda Business and Technical Examinations Board

E-mail: info@ubteb.go.ug
Website: www.ubteb.go.ug

P.O. Box 1499, KAMPALA

Tel: +256 414 289 787



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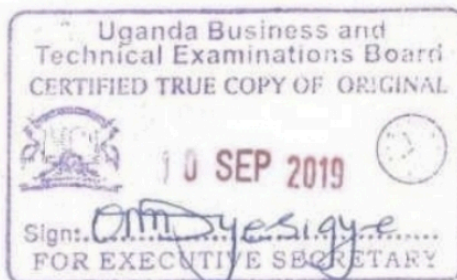
ACADEMIC TRANSCRIPT



NAME: Mubiru Eric
REG NO: UBT092/2018/160
GENDER: Male
CENTER NAME: Nakawa Vocational Training Institute
PROGRAMME: National Diploma in Electrical Engineering

NATIONALITY: Ugandan
BIRTH DATE: 01-04-2000
PRINT DATE: 16-August-2019

| Year 1 Academic Year: 2018/2019 | | Semester One | |
|---------------------------------|-------------------------------------|--------------|-------|
| CODE | SUBJECT NAME | CU | GRADE |
| NDEE211 | Electrical Engineering Science II | 2 | C+ |
| TDEE212 | Electrical Power I | 3 | B |
| TDEE213 | Real Life Project II | 3 | B+ |
| TDEE214 | Electrical Engineering Drawing | 3 | C+ |
| TDEE215 | Introduction to Measurement | 3 | C |
| TDEE216 | Electronics I | 3 | C+ |
| TDME211 | Industrial Training I | 3 | B+ |
| TDME214 | Engineering Mathematics II | 3 | C |
| TDME214 | Mechanical Engineering Science II | 4 | B |
| TDME214 | Production Technology | 4 | B |
| GPA 3.56 | | CGPA 3.95 | |
| Year 1 Academic Year: 2018/2019 | | Semester Two | |
| CODE | SUBJECT NAME | CU | GRADE |
| TDCH 221 | Kiswahili | 3 | A |
| TDCH 222 | Entrepreneurship Skills | 3 | C |
| TDEE 221 | Industrial Organization & Mgt | 3 | B- |
| TDEE 222 | Electrical Workshop Tech & Practice | 3 | B- |
| TDEE 223 | Renewable Energy | 4 | C+ |
| TDEE 225 | Real Life Project IV | 3 | C+ |
| TDEE 226 | Electronics III | 3 | C- |
| TDEE 231 | Instrumentation & Control | 3 | B+ |
| TDME 221 | Industrial Training | 3 | A |
| GPA 3.56 | | CGPA 3.90 | |



Minimum Graduation Load(CUs):109

Total Credit Units:113

Award: **National Diploma in Electrical Engineering**

Class of Award: **Class II (Credit)**

Date of Completion: **June/July, 2019**





CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

MUBIRU ERIC

Facilities Management & Maintenance Company L.L.C.

In formal recognition for completing
Work At Height Training
Doha, Qatar on the 06 May 2024

Mr. Ashish Mishra
(Director Of Training)



Licensed by Qatar Ministry of Education
& Higher Education Reg. No. 607

Valid Upto : 05 May 2026
Certificate No : ITA/HSE/002/060521/003



State Of Qatar
Residency Permit



دولة قطر
رخصة إقامة

ID.No: 30080001277 الرقم الشخصي:
D.O.B: 01/04/2000 تاريخ الميلاد:
Expiry: 19/02/2026 الصلاحية:
Nationality: اوغندا الجنسية:
Occupation: سائق المهنة:



الإسم: اريك موييرو

Name: ERIC MUBIRU

Passport Number: A00402244 رقم جواز السفر:
Passport Expiry: 04/05/2031 تاريخ انتهاء الجواز:
Serial No: 30130080001277 الرقم المسلسل:
Residency Type: عمل نوع الرخصة:
Employer: فاي ليموزين المستقدم:

مدير عام الإدارة العامة للجوازات
General Director of the General
Directorate of Passports

توقيع حامل البطاقة
Holder's signature





SERENA HOTEL CERTIFICATE OF
APPRECIATION

APPRECIATION

This certificate is proudly presented to

MUBIRU ERIC

For the great work done in our company as an electrical technician
which resulted to the production of the best quality services nations
wide

04, Sep 2021

Date

Signature

MUBIRU ERIC

Electrical technician

+97472036272 @kiyagaisay@gmail.com Doha QATAR



COVER LETTER

Dear Hiring Manager,

I've closely followed the advancements at your company and admire how your commitment to innovation seamlessly aligns with state-of-the-art electrical solutions. My journey has been forged through a diverse array of projects that have honed a robust skill set, well-suited for your team's ambitious goals.

During my tenure at Advanced Electrical Solutions, I championed an initiative to retrofit commercial electrical systems with energy-efficient technologies. This project, pivotal for our clients, resulted in slashing energy costs by an impressive 25%, and enhanced my team's project delivery efficiency by 20%. Not only do these figures represent a leap in operational prowess, but they also illustrate my dedication to combining technical acumen with a sustainable outlook—for every wire I place, I see an opportunity for innovation and savings.

As I seek to bring these experiences to your esteemed company, I am eager to discuss in detail how my background, skills, and commitments align with the values and mission of your team. The opportunity to contribute to your success story is one I approach with genuine commitment and readiness for the Mubiru Eric Electrician | Electrical Systems Expert