# **FAISHAL JAFFAR**

Mahboula block 3, street 302 (965) 50438920/66397735 Email linkedin

## PROFESIONAL SUMMARY

Outstanding communicator, strategic and forward-thinking professional. Oriented with Technical/analytical skills, offering proven history in developing and testing solutions to solve technical problems. Reads and interprets instructions and procedures, installs, services, and repairs environmental control systems utilizing knowledge of refrigeration and air conditioning theory, pipe fitting and structural layout. Observes and follows all safety rules and procedures, including wearing required personal safety equipment. Performs other duties and activities as directed. Knowledgeable in heating and cooling units as well as refrigerators and freezers that includes wiring, motors, pumps, switches, lights, fans, and thermostats.

**SKILLS** 

- Excellent organizational and time management skills.
- Preventive maintenance
- Excellent customer service.
- Expert computer skills in Microsoft word, excel and SharePoint.
- Proficient HTML, CSS, and JavaScript.
- Proficient in computer data base and asset management (Maximo)
- Driving (holding valid home country driving license)

#### WORK EXPERIENCE

VECTRUS, Kuwait
Senior HVAC Mechanic / Engineering Technician

04/2019 - Present

Duties performed as Engineering Technician.

April 2022 - Present

- Assist engineers and scientists as they create, modify, and test products and processes.
- Perform extensive research and development during the creation phase of the product.
- Inspect products and processes for flaws and identify areas of improvement.
- Calculate or record results during experiments.
- Utilize computer-aided design and drafting equipment during the design phase.
- Write system documentation, operational processes, and technical instructions

Duties performed as Senior HVAC Mechanic *April 2019 – Mar 2022* 

- Maintaining a safe workplace and ensuring that safety is the highest priority in the workplace.
- Read and interpret instructions, documentation and plans work activities.
- Responsible for the servicing and repairing environmental-control systems using their

- knowledge of refrigeration theory, pipefitting, structural layout, and troubleshooting
- Mount compressor, condenser units, air handler using hand tools following blueprint, engineering specifications and manufacture recommendations.
- Troubleshoot and replace defective breaker controls, contactors, thermostats, switches, fuses, and electrical wiring to repair installed units using electrician's hand tools.

### Other duties performed:

- Ensures all work orders are complete, man hours, man hour cost, parts and costs are present prior to closing the work order in Maximo.
- Monitors Environmental management practices in the workplace.
- Submitting daily report to management(sitreps) about work performed through the day
- Update relative data base and reports
- Writing SOWs and material cost estimations for subcontracts.

# Appliance world (LG), Uganda

**HVAC** Technician

04/2016 - 02/2019

- Read blueprints, wiring diagrams, piping schemes and engineering specifications to diagnose and repair units.
- Used electrical testing equipment to assess electrical circuits and components for continuity.
- Utilized pressure gauges and soap-and-water solutions to test pipe and tubing joints for leaks.
- Employed brazing and other techniques to isolate leaks in piping and connections.
- Discussed heating and cooling system malfunctions with customers to isolate problems and verify corrected malfunctions.
- Observe and follow all safety rules and procedures, including wearing required personal safety equipment.
- Performed trouble shooting on HVAC systems to determine root cause of issues.
- Increase longevity of HVAC systems by performing preventive maintenance.

**EDUCATION** 

**Kyambogo University**, Uganda

2015 - 2017

Diploma in Mechanical Engineering

# LICENCES AND CERTIFICATIONS

# CPR AED Certificate - Go rescue brand (Birmingham, AL)

Issued Aug 2022

Fire fighter - Vectrus

Issued July 2019

Section 608 Refrigerant Transition and recovery – Ferris state University

Issued Nov 2019

#### Certified ASG-KU Environmental Officer - Vectrus

Issued Aug 2021

#### **Driver License:**

→ Uganda: 10920873/2/1 (Validity: 07/11/2025)
→ Base license: J-0873 (Validity: 23/11/2022

## HONORS AND AWARDS

# **Employee of the month-Vectrus**

July 2021

For outstanding performance as HVAC Technician initiating the task for HVAC section. Your tremendous work ethics and natural technical abilities have made the program a resounding success. Your Technical competence, tireless efforts towards developing the work force into successful technicians and total commitments to enforcing safety is to be commended. Your actions and indomitable spirit have been a shining example and inspiration to the employees, fellow technicians, and leaders alike. These actions reflect great credit upon yourself, the HVAC PWD/O&M team and Vectrus. Thank you for your hard work.

#### **OTHER CERTIFICATES**

- working at height
- **♣** Fire fighting
- Electrical safety
- **♣** Inspection Techniques
- **♣** Hand portable tools and power safety
- ♣ Ground Guiding
- Respiratory protection

#### REFERENCES

Mr. David Baxter: Vectrus (LCVK) Kuwait Designation: HVAC Supervisor

Email: David. Baxter@vectrus.com

Mr. Kisia Yumbya: Vectrus (LCVK) Kuwait

Designation: Manager

Email: yumbya.kisia@vectrus.com