# **CURRICULAM VITAE**

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# **PROFESSIONAL STATEMENT**

A skilled quality control inspector with inspection background knowledge and skills in test methods and procedures, good manufacturing practices (GMP's) with ambitions of growing to a level of quality specialist.

# **CAREER OBJECTIVES**

To give my best in my professional for overall benefit and growth of the organization I serve.

To work in a company where it's very competitive hence being challenged and getting more skills.

## SUMMARY OF SKILLS AND COMPETENCY

- Welding and fabrication technology (gas,arc, Tig,mig, and brazing).
- Lathe operation (turning, facing, threading, parting)
- Product monitoring and process control.
- Measurement gauges (vernia calliper, micrometer screw gauge, tape measure, thickness gauge etc).
- Quality management principles (QMPs).
- Evidence based decision making.
- Welding instructor.

## **WORK EXPERIENCE**

1. 2017 July to date\_ Burn manufacturing USA LLC,

\_Worked as a quality control inspector.

# **Duties and responsibilities**

Made quality decisions based on provided control outline.

- Did powder tests ( adhesion test, flexibility, hardness, cure and impact test).
- Performed routine quality inspection on incoming in process and finished products.
- Maintained and organized all records, documentation and other files associated with quality Engineering inspection tasks.
- Monitoring volume verses quality.

# **Achievements**

- Identified and implemented quality control guidelines at powder coating section which cut inspection time by 30%.
- Managed powder coating section and reduced reject rate from 0.30% to0.11%.
- Participated in invention of Turbo Pro stove through designing how the parts should be powdered and also inspecting the electronic assembly and entire stove.
- Improved on magnetic system on powdering section which reduced powder loss from 8.9% to 7.5%.
- Participated in invention of the Mass market jiko(MMJ) by deciding the kind of powder to be used in coating and also designing the cleaning process before it's powdered.

# 2 .2017 March to July\_ Welding instructor at Dennis technical training institute.

## Duties and responsibilities

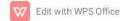
- Engaged learners to do projects such as door and window construction on site.
- Trained learners on safety measures and standards.
- Managed learners and gave them duties and responsibilities according to their trades.
- Prepared lesson plans and work schemes for the first years and second year class.
- Also worked as sports and games teacher.

#### Achievements

- Made sure the learners know how to weld and fabricate steel products.
- Made sure learners know safety measures and how to observe.

## 3. 2016 December to 2017 March\_ worked as a fitter at Samphyl Engineering limited.

## **Duties and responsibilities**



- Took measurements and fitted the required parts to exhoster body.
- Cut the sheet metal into required shapes using the plasma cutter.
- Rolled the cut sheet metal on a rolling machine.

## Achievements

- Learned how to fit and weld parts in position.
- Learned how to cut using plasma Arc
- Knew how to roll heavy sheet metals.

#### **EDUCATION BACKGROUND**

- 1. 2014 January to 2016 November\_Diploma in mechanical engineering (fabrication technology and metallurgy option) from Kenya National Youth Service Engineering institute.
- 2. 2008 Jan to 2011 Nov attained a certificate of Kenya certificate of secondary education. Got a C+(plus).
- 3. 1999 Jan to 2007 Nov \_attained Kenya certificate of primary education. Got B+(plus).

## **Other Trainings**

- 2012 Aug to 2014 Jan \_ attained a certificate in paramilitary training.
- 2012 Jun to 2012 Aug\_ attained a certificate in entrepreneur training at Lugari Youth Empowerment Center.

## Personal information

- Date of birth: 24/4/1992.
- Nationality: Kenyan.
- Marital status: Married.

# **REFEREES**

Please feel free to contact the under mentioned people for my reference.

- 1.PAUL MUTHUI \_ Quality and Lab Manager at Burn manufacturing USA LLC,
- P.O. BOX 1921,00232, burnstoves.com.



TEL:0724815594.

2. REV.GEOFFREY MACHARIA \_Head Pastor at Peoples Church Ruiru.

P.O BOX 1554-00232, Ruiru kenya E.Africa.k.

Tel.0722566575.

3. VINCENT OWITI \_ Quality supervisor at Paperbag Ltd.

Tel.0726972228.