**CURRICULUM VITAE**

**PERSONAL DETAILS**

**NAME** : Gerald Bwire Anduga

**DATE OF BIRTH :** 18th January 1970

**GENDER** : Male

**NATIONALITY** : Kenyan  
**MARITAL STATUS**: Married  
**ID NO** : 10412313

**ADDRESS** : P.O Box 383,

Athi-River

**CELL PHONE** : 0714 200 754 / 0735 715 211

**PROFESSION** : Engineering

**EMAIL ADDRESS** : [andugag@yahoo.com](mailto:andugag@yahoo.com)

**ACADEMIC BACKGROUND**

2012-2018 : **Kenyatta University**

Msc. In Sustainable Energy Engineering

Completed my course-work successfully now on my final year.

2011 : **Zetech College**

Diploma in Sales and Marketing

ICM

1. – 1993 : **Egerton University**.

Bachelor of Science in Agriculture Engineering.

Second Class Lower Division.

1988 – 1989 : **Lenana School**

Kenya Advanced Certificate of Education (K.A.C.E)

3 Principals + Subsidiary, 12 Points.

1984 – 1987 : **Highway Secondary School**

Kenya Certificate of Education (K.C.E)

Division 1, 13 Points.

1979 – 1983 : **Langata West Primary School**

Certificate of Primary Education (C.P.E)

1976 – 1978 : **Dr. Kraph Primary School.**

**MASTER’S PROJECT WORK.**

Design and performance evaluation of a solar powered adsorption refrigerator, using Lithium Chloride expanded graphite composite adsorbent.

**OTHER TRAININGS.**

2002 : - Deputy Head Teacher and Head of Department Course

Isinya Multipurpose.

- S.M.A.S.S.E Project – Physics (3rd Cycle)

Moi Girls Isinya.

2001 : S.M.A.S.S.E Project – Physics (2nd Cycle)

Moi Girls Isinya.

2000 : Basket Ball Referee.

Menengai High School

**AFFILIATIONS.**

Graduate Engineer with Engineers Registration Board (ERB)

**WORKING EXPERIENCE**

2019 to date  **PC Kinyanjui Technical Training Institute**

**Lecturer** – Agricultural Engineering

Technical Drawing

2017 to date : **Jomo Kenyatta University of Agriculture**

**Lecturer** – Engineering Drawing

2010 to date : **Kenya National Examination Council**

**Examiner –** Technical Drawing, EHS

2016 to 2019 : **Nyayo Youth Service**

**Engineering Institute**

**Lecturer** – Engineering Drawing

Mechanics of Machines

2005 to 2018 : **Technical University of Kenya**

**Lecturer** – Engineering Drawing

2012 to 2017 **: School of Petroleum Studies**

**Lecturer** - Applied Mathematics

- Engineering Drawing

**Level** - Diploma

2012 to 2015 **: Multimedia University College of Kenya**

**Lecturer –**Engineering Drawing

**Level** - Diploma

2008 to 2018 :  **Railway Training Institute**

**Lecturer** - Engineering Drawing

- Strength of Materials

- Mechanics of Machines

**Level** - Diploma

- Higher Diploma

1996-2008 :  **Kitengela Girls High School**

**Teacher** – Mathematics and Physics

**Responsibilities**

H.O.D Mathematics and Science

**PERSONAL ATTRIBUTES**

* God fearing
* Good Interpersonal skills
* Ability to cope with flexible tasks
* Ability to work in a team
* Ability to work for long hours without supervision.
* Ability to multi-task.

**CAREER OBJECTIVES**

* To be creative and innovative in area of job opportunity.
* To help establish cordial relationship with the entire society.
* To build a pathway for future career advancement.
* To encourage, motivate and help others attain the best they can in life.
* To use the available resources to achieve the best.

**OTHER RESPONSIBILITIES**

* **Assistant Pastor** – Miracle Mountain Pentecostal Church.
* **Former Chairman** – Kitengela Girls and Boys Welfare.

**HOBBIES**

* Sports – Soccer, Basketball and Athletics.
* Traveling

**REFEREES**

1. Mr Lukoba Andafu

Railway Training School,

P. O. Box 42226-00100

NAIROBI.

Mobile : 0722326648

2. Dr Eric Ogur

Technical University of Kenya

P.O.Box 52428-00200

NAIROBI.

Mobile :0717514450

3. Prof Maende

Technical University of Kenya

P. O. Box 52428-00200

NAIROBI.

Mobile : 0720212134

4. Pastor Lilian Kadenge

Miracle Mountain Pentecostal Church

P.O.Box 383.

Athi-River.

Mobile : 0701218815