

EDUCATION



EMMANUEL WANJALA

Computer Scientist &
Photographer

PROFILE

Computer Science graduate proficient in HTML, CSS, JavaScript, PHP, and MySQL. Skilled photographer with a keen eye for detail and composition. Experienced system administrator adept at maintaining and optimizing IT infrastructure. Committed to delivering innovative solutions and captivating visuals while ensuring smooth system operations.

CONTACT

PHONE:
+254798865180

LinkedIn:

www.linkedin.com/in/emmanuel-wanjala-9a6590101

EMAIL:
manuwanja@gmail.com

Masinde Muliro University of Science and Technology (MMUST)

September, 2013 – December, 2017

Bachelor of Science in Computer Science

Kolanya Boys High School

January, 2009 – December, 2012

Kenya Certificate of Secondary Education (KCSE Grade B-)

Kandeng'wa Primary School

January, 2005 – December, 2008

Kenya Certificate of Primary Education (KCPE Marks 317)

WORK EXPERIENCE

Scriptease Production Ltd, Production Assistant

December 2022–To Date

Currently working as a Production Assistant, Assisting with various Production tasks.

- Assisting with pre-production tasks, including script development and casting
- Supporting the Production team during filming and post-production
- Coordinating logistics and scheduling for production activities
- Assisting with budgeting and financial management
- Snapping beautiful photos and Photo Editing

Nairobi Metropolitan Services (NMS), System Administrator

August, 2020–August, 2021

Worked as System Administrator responsible for:

- Managing and maintaining computer systems and Networks.
- Installed and configured Software and Hardware
- Ensured data security back up
- Monitored system performance and troubleshooting issues

Kenya Plant Health Inspectorate Service (KEPHIS), IT Intern

August, 2017–August, 2018

During my internship at KEPHIS, I gained practical Experience that included and not limited to:

- System maintenance and troubleshooting
- Hands-on skills with various IT tools and technologies
- Participating in Various IT projects and initiatives.

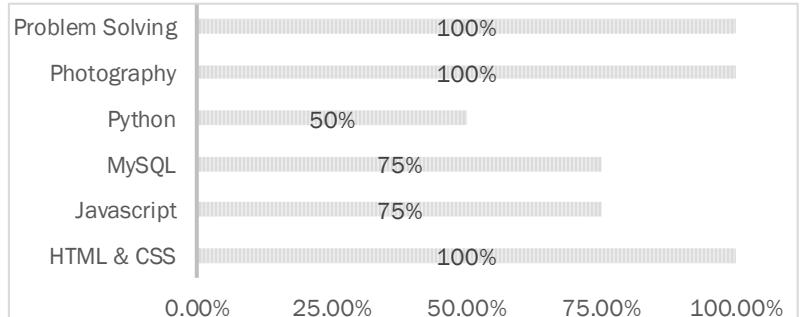
Freelancer, Web Designer

September, 2018–To Date

Have developed various Web Portfolios For Individuals and Clients mastering various Web technologies and frameworks:

- Front End: HTML, CSS, Bootstrap
- Back End: MYSQL, JavaScript, Python, PHP
- Controlled End: Angular JavaScript, React
- Server: Xamp/ Wamp

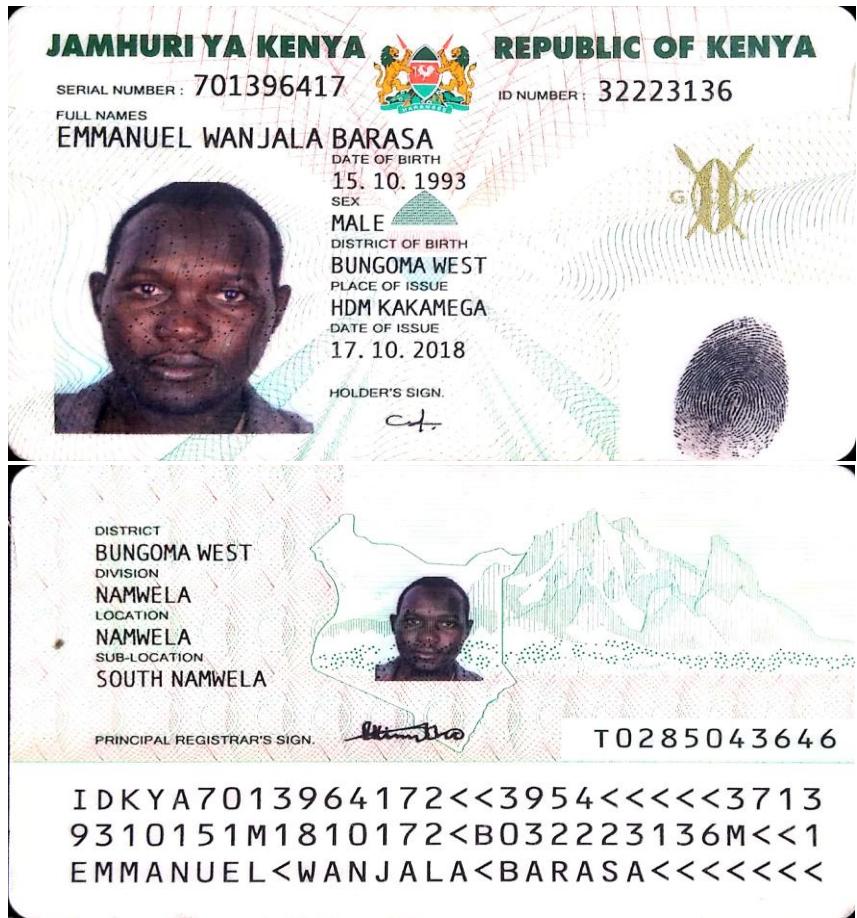
SKILLS



INTERESTS

- Finding New Trends in Technology
- Reading
- Playing Football

MY ID





EXECUTIVE OFFICE OF THE PRESIDENT NAIROBI METROPOLITAN SERVICES

Telegraphic Address:
Telephone +3313002/4
When replying please quote

Kenyatta International Convention Centre
P. O. Box 49130-00100
NAIROBI

Ref: EOP/NMS/HRM /2021

Date 23rd September, 2021

TO WHOM IT MAY CONCERN

RE: RECOMMENDATION LETTER – EMMANUEL BARASA WANJALA

ID No 32223136

This is to confirm that the above named was engaged as an intern by the Nairobi Metropolitan Services from 1st August 2020 to 31st August 2021. He possesses a degree in Computer Science and was involved in handling the following areas:

- 1) System Administration
- 2) Network Installation
- 3) Desktop Support
- 4) Trouble Shooting

Emmanuel proved to be a hardworking, honest, result oriented and very creative person who can work without supervision. He is also knowledgeable and committed to his work. He is a pleasant person to work with and is highly recommended to any prospective employer.

Daniel Kibet
Nairobi METROPOLITAN
SERVICES
Director Human Resource Management & Development



KENYA PLANT HEALTH INSPECTORATE SERVICE (KEPHIS) PLANT QUARANTINE AND BIO-SECURITY STATION - MUGUGA

P.O. Box 49421 – 00100, Nairobi, Kenya ♦ Tel: 020 3597204/5/0722 209505/0734330017 ♦ Fax: 020 3536176 ♦ E-mail: pqs@kephis.org

Our Ref: KEPHIS/PQBS/31 VOL1/162

Date: 15th January 2018

TO WHOM IT MAY CONCERN RECOMMENDATION LETTER FOR EMMANUEL WANJALA

This is to confirm that the above named person, was an intern from 21st August 2017 to date at the Plant Quarantine and Biosecurity Station (KEPHIS - PQBS). During this period he familiarised himself with our organisation's operations and performed exceptionally well in the following areas :-

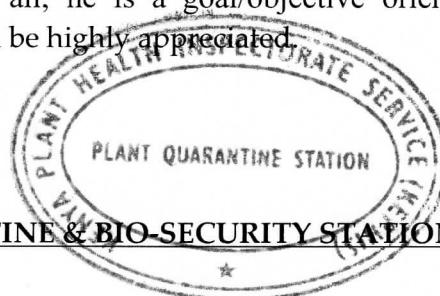
- Managing both the Local Area Network and Wide Area Network
- Computer Hardware repair and maintenance including managing and maintaining the servers, PC's, routers and switches.
- Software installation and maintenance of computer associated peripherals, components and drivers as well as conferencing facilities.
- Ensuring Department's mail and domain servers are working optimally
- Operating an automated IT help desk whose duties included configuring and troubleshooting desktops, laptops and servers as well offering online support to staff concerning their computer problems.
- Working with online plant certification systems (Export Certification Systems (ECS) and Import Certification System (ICS) to facilitate certification processes.
- The use of the "Labware" Laboratory Information Management System (LIMS).
- Analysis of security alerts and implementation of KEPHIS recommended third-party middleware and database software as well as virus protection and eradication.
- Providing training to staff on new softwares adopted by the company.
- Assist in the preparation and updating of the company's website
- Supervise contracted service providers when they come over to render their service

During the period he also familiarised himself with the several areas of operation such as

- General procedures in the handling and management of sensitive plant material of quarantine nature as well as their containment procedures.
- General principles of Good Laboratory Practices and Quality Management Systems (under the ISO 17025 and 9001-2008 systems).

Wanjala is an innovative, enthusiastic, creative, dynamic, self-motivated and outgoing person. And above all, he is a goal/objective oriented professionally. Any assistance accorded to him will be highly appreciated.

Florence Munguti
Officer-In-Charge



PLANT QUARANTINE & BIO-SECURITY STATION (KEPHIS-PQBS)



MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY

This is to certify that

having satisfied all the requirements
was conferred the degree of

**BACHELOR OF SCIENCE
(Computer Science)**

Pass

at the Twentieth Congregation held
at this University
on the First Day of December
in the Year Two Thousand and Twenty Three

Vice-Chancellor

Deputy Vice-Chancellor
(Academic Affairs)

The Kenya National Examinations Council



KENYA CERTIFICATE OF SECONDARY EDUCATION

This is to certify that the candidate named below sat for the Kenya Certificate of Secondary Education examination in the subjects named below.



THE CANDIDATE ATTAINED THE GRADE SHOWN IN THE SUBJECTS NAMED

NAME: BARASA EMMANUEL WANJALA
SCHOOL: S.A. KOLANYA BOYS HIGH SCHOOL

GRADE

101 ENGLISH B (PLAIN)
102 KISWAHILI C (PLAIN)
121 MATHEMATICS B- (MINUS)
231 BIOLOGY C+ (PLUS)
232 PHYSICS C+ (PLUS)
233 CHEMISTRY C+ (PLUS)
312 GEOGRAPHY C+ (PLUS)
565 BUSINESS STUDIES B- (MINUS)

B (PLAIN)
C (PLAIN)
B- (MINUS)
C+ (PLUS)
C+ (PLUS)
C+ (PLUS)
B- (MINUS)
B- (MINUS)

SUBJECTS NAMED EIGHT

MEAN GRADE B- (MINUS)

EXAMINATION OF NOVEMBER/DECEMBER 2012

PRINTED : 130924 : 052206



Secretary

Kenya National Examinations Council

This is a secure document using special paper and inks.
Please hold it up to the light to verify that the word
MITIHANI and the "GENUINE" embedded thread can
be seen through the paper. Not valid without a hologram.

(See overleaf for conditions of issue)

Chairman

Kenya National Examinations Council



0291824

KCSE /12 0287060

THE KENYA NATIONAL EXAMINATIONS COUNCIL



KENYA CERTIFICATE OF PRIMARY EDUCATION

K C P E

This is to certify that the candidate named below sat for the **Kenya Certificate of Primary Education** examination and qualified for the award of this certificate. The candidate attained the subject grades shown below.

NAME :	BARASA EMMANUEL WANJALA	211117/004
SCHOOL :	KANDENG'WA	211117
		GRADE
ENGLISH LANGUAGE		B+
KISWAHILI		C
MATHEMATICS		B
SCIENCE		B
SOCIAL STUDIES AND RELIGIOUS EDUCATION		B-

EXAMINATION OF 2008

** DATE PRINTED: 090722 **

Secretary
Kenya National Examinations Council

Chairman
Kenya National Examinations Council

This certificate was issued without any alteration whatsoever. See overleaf for grades and mark intervals.

KCPE 0194985