

# Samuel Assefa

Electrical & Computer Engineer

Phone:- +251961313402/+251942132393

Email :- [life444given@gmail.com](mailto:life444given@gmail.com)

To Director: HUMAN RESOURESE

Company Name: -----

Subject: ICT

Dear Sir/Madam I would like to apply for the position ----- . Which your school advertised in social media platform, I believe I am suitably qualified with BSC degree in Electrical and Computer Engineering with CGPA of 3.05, also I have relevant 2 year 6 month work experience as software Network and web administration at S/W/E/P/R Bench Sheko Zone Labour Skills Enterprise & Industry Development Department. Now I am a Full stack Engineer with over 3 year of experience, I have built numerous web applications using various programming languages, frameworks, and tools. Likewise my professional background experience includes testing advanced electrical & network systems, implementing maintenance strategies, designing electrical components and identifying recurrent electrical systems issues and providing recommendations. I hope you find my advanced capabilities, valuable experience and relevant qualifications a suitable fit for the advertised position. I am a self-motivated individual who thrives on succeeding in challenging situations. I am passionate about Professional development opportunities and welcome every opportunity to take my capabilities to a higher level. I welcome the opportunity to meet with you in person.

## Experience

**Full-Stack Web developer**, Labour Skill Enterprise & Industry Development Department @Bench Sheko Zone  
(April 21/2022 – Present)

- ❖ Test and debugged web applications to ensure functionality and performance
- ❖ Built web applications using various frameworks and technologies to meet client requirements and specification

**Software & Web Administrator**, Science Information & Technology Department @Bench Sheko Zone  
(May 21/2021 – April 15/2022)

- ❖ Develop web project specifications and timeline for completion, ensuring that all projects are delivered on schedule and on budget
- ❖ Developed a Telegram bot to automate tasks and provide user-friendly service
- ❖ Keep clients informed about the web project s progress through frequent communication, presenting work in progress, gathering feedback and making necessary changes.

**ICT Internship program**, Ministry of Science Innovation & Technology (Mint)

- ❖ I follow the training which give by the institution on the subject area MVC model and framework
- ❖ Respond promptly to staff requests for assistance with software installations and software issues
- ❖ Educate staff on how to avoid similar issues in the future, providing tips and resources for troubleshooting. Common problems

## Skill

**Operating systems:** Windows, Linux

**Integrations:** Chapa, PayPal, stripe, Telebirr

**Database:** MySQL, Mongo DB, Prism

**Programming:** C++, HTML, CSS, JavaScript, React, Node, Php, Typescript, JavaScript

## Education

University of Gondar, Gondar

BSc in Electrical And Computer Engineering

CGP 3.05/4.00 (June 2021)



**University of Gondar**  
**Institute of Technology**

***To Whom It May Concern***

It gives me great pleasure to recommend that **Samuel Assefa Nayikesa** be known him as a student of the University of Gondar, Department of Electrical and Computer Engineering when he joined this department since 2008 E.C. I, as a teacher and chairman of Computer Engineering, he performed and scored well in all his academic courses.

He was very active, attentive, and intelligent while he was a student, which resulted in his becoming one of the best students among his batch. What is unique about **Samuel Assefa** is his passion and industriousness that he exhibits in proposing solutions and solving computer engineering related problems. He has shown interest in learning, as I remember, and believes in hard work.

I have realized that **Samuel** is self-confident, active participant and dynamic in the attempt of adopting new technologies. The performances he made previously have revealed that he has excellent creative, communication and judgment skills.

I am, therefore, fully assured that any duty that will be entrusted to him in your institution will surely succeed, and I wish him all the best.

Kind regards

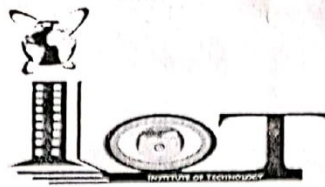
Lake Firew

Lecturer in the Department of Electrical and Computer Engineering, and Chairman of Computer Engineering stream

Institute of technology, University of Gondar







January 25, 2021

Letter of Recommendation

It gives me a great pleasure to write this recommendation letter in favor of **Mr. Samuel Assefa Nayikesa** who graduated from Gondar Institute of Technology, University of Gondar, on January 23, 2021 G.C from the department of Electrical and Computer Engineering. During his stay at University of Gondar, I taught him courses like: Microcomputers & Interfacing, Embedded systems, and Programming Languages . Through the time that he was my student, I found him to be enthusiastic in his study of the courses.

During his 5-year stay at the University, he has come up with very interesting internship report and also, he has done a successful project on title: “**Vital civil System**” as his final project, on which he showed his great knowledge applying his practical internship experience. He scored of grade “A+/A-” on both internship report and final project. In general, I found from my involvement with him that he has an excellent inquiring mind and ability to address problems in all directions. He was highly determined, persevering, and hopeful. He had a ‘thirst’ for knowledge which is quite remarkable for an undergraduate and this would be an essential ingredient for a good researcher.

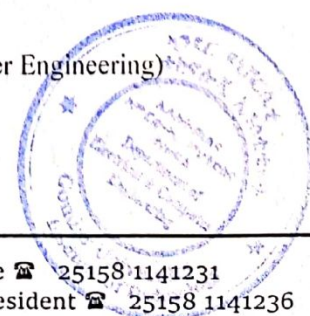
**Mr. Samuel Assefa** was also very much active in participating in the extracurricular activities of the university. He was participating in the tutorial club, charity club, and student council parliament member. During his stay in the University, he had high dedication of giving tutor for those of underperforming students in the department of Electrical and Computer Engineering. **Mr. Samuel Assefa** is endowed with good personality and he had good social relationship with his friends and lecturers.

I am, therefore, fully assured that if any position that he may seek to pursue in your organization is given to him, he will add a valuable asset for the organization. If you have any question regard to his performance, please do not hesitate to contact me.

With Regards,

Mr. Kelele (Assistant Lecturer in Department of Electrical and Computer Engineering)

Email: [tyaya.mit@gmail.com](mailto:tyaya.mit@gmail.com), Mobile: +251 912 431530





ቁጥር-ክፍል-006/820/  
ቀን-----02/10/2015

ለሚመለከተው ሁሉ

በያሉበት

**ጉዳዩ:- ለአቶ ሳሙኤል አሰፋ ናይኬሳ የስራ ልምድ ማስረጃ ስለመስጠት ይሆናል።**

ከላይ በርዕሱ ለመግለፅ እንደተሞከረው አቶ ሳሙኤል አሰፋ ናይኬሳ የስራ ልምድ ማስረጃ እንዲሰጣቸው በቀን 02/10/2015 ዓ.ም ጠይቀውናል። በዚሁ መሠረት ሳሙኤል አሰፋ ናይኬሳ ከቀን 13/09/2013 ዓ.ም እስከ 02/10/2015 ዓ.ም የወር ደመወዝ ብር 4609 (አራት ሺህ ስድስት መቶ ዘጠኝ ብር) እየተከፈላቸው የዌብሳይት አድሚኒስትሬተር ባለሙያ ሆኖ እያገለገሉ ስለነበሩ በስም ተጠቃሽ ግለሰብ በተመደበበት የስራ መስክ በትጋት፤ በታማኝነት እና በቅንነት እንዲሁም ትጉ ሠራተኛ በመሆን እያገለገሉ የነበሩ ቋሚ የመንግስት ሠራተኛና የመንግስት የስራ ግብር እና የጡረታ መዋጮ እየከፈሉ የነበሩ መሆናቸውን እየገልጸን ይህን የስራ ልምድ የሰጠናቸው መሆኑን እንገልጻለን።

ግልባጭ

➤ ለሳሙኤል አሰፋ ናይኬሳ

ሚዛን አማን



ከሠላምታ ጋር

ሸመልክ ካሉብ ናፋ  
Shimelis Kaleb Nafa

ሰው ሀብት ልማት ስራ  
አመራር ቡድን መሪ





ለሚመለከተው ሁሉ

ሳሙኤል አስፋ ናይኬሳ የሳይንስ ባችለር ዲግሪ በኤሌክትሪክና ኢንፎርሜሽን ቴክኖሎጂ (ኮምፒውተር ምህንድስና የትኩረት መስክ) 14/05/2013 ዓ.ም. በመመረቃቸው ይህ የምስክር ወረቀት ተሰጥቷቸዋል። አጠቃላይ ውጤታቸው 3.05 መሆኑን እየገለጽን፤ ዋናው ዲግሪና ትራንስክሪፕት በወጭ መጋራት ውል መሠረት ግዴታቸውን ሲወጡ የሚሰጣቸው ይሆናል።

To Whom It May Concern

This Certificate is issued to **Samuel Assefa Naykesa** upon his graduation with the Degree of **Bachelor of Science in Electrical & Computer Engineering (Computer Engineering Focus Area)** on **January 22, 2021 G.C.** His grades are **CGPA 3.05**. The original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

ከሰላምታ ጋር  
With Regards

የዩኒቨርሲቲ ሬጀስትሬሽን  
University Registrar





154



የዲ.ቢ.ቢ.ሕ.ክ. መንግሥት  
ትምህርት ቢሮ



የመጀመሪያ ደረጃ ትምህርት ማጠናቀቂያ (8ኛ ክፍል) ክልላዊ ፈተና

የምስክር ወረቀት

ሳቡኤል አሳ ሃይሌማርያም በ 200 3 ዓ.ም. በ 14 ዓመቱ/ት

በ ደቡብ ክልል በ ጋራ ዞን (ልዩ ወረዳ) ከ/አስተዳደር

በ አሙን 15 ደብዳቤ ት/ቤት በመለያ ቁጥር 751142

የመጀመሪያ ደረጃ ትምህርት ማጠናቀቂያ (8ኛ ክፍል) ክልላዊ ፈተና ወስዶ/ዳ 48 (ከርካሪ)

አማካይ ውጤት 86.78 ፐርሰንታይል በማግኘት ወደ ዘጠነኛ ክፍል

ቀየረ/ችል (ሰጠ)፡፡

ወ/ሮ. ገብረ. መስቀል

Wondimu Getachew Mekuria  
Teacher/Learder/Colpo/performer

ማሳሰቢያ

Banteyiwalu Haimza Mohammed

ባንተይዋሊ ሐምሳ መስመር

የመማር ማስተማርና ምዘና ሥራ ሂደት ባለቤት

የክልል ትምህርት ቢሮ ሃላፊ ጽራግ

ማሳሰቢያ፡- 1. ይህ የምስክር ወረቀት ለርዝ፣ ድልዳሜ ወይም ሌላ ማንኛውም ምክንያት ሊያገለግልም፡፡

2. የአማካኝነት የፐርሰንታይል ምዘና በጀርባው ላይ ተገልጿል፡፡



S/N/N/P/R/S BENCH MAJI ZONE AMAN HIGH SCHOOL

Tel-0473360341

P.O.Box 219

NAME SAMUEL ASSIEFA NAVIKES

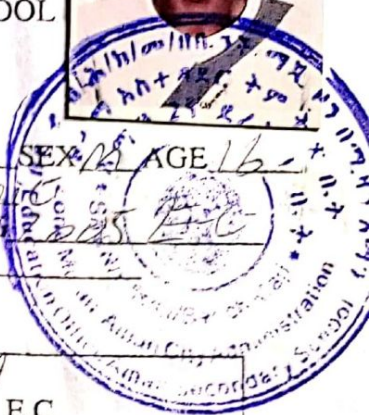
SCHOOL PROGRAM Regional

STREAM Academic

DATE OF INTRANCE 2004 E.C

DATE OF LEAVING 2005 E.C

OTHER SECONDARY SCHOOL ATTENDED \_\_\_\_\_



SUBJECT	GRADE 9 <sup>TH</sup> YEAR 200 <u>4</u> E.C			GRADE 10 <sup>TH</sup> YEAR 200 <u>5</u> E.C		
	SEMESTER			SEMESTER		
	I	II	AVERAGE	I	II	AVERAGE
AMHARIC	71	65	68	77	62	69.5
ENGLISH	74	66	70	91	74	85
MATHEMATICS	81	78	79.5	80	47	63.5
PHYSICS	95	87	91	78	46	62
CHEMISTRY	85	90	87	94	80	87
BIOLOGY	97	85	91	73	64	71
GEOGRAPHY	85	83	84	67	55	61
HISTORY	72	70	71	83	60	71.5
CIVIC	87	86	86.5	82	57	69.5
H.P.E	74	78	76	78	90	84
LT	96	96	96	84	76	82.5
TOTAL	917	884	900.5	842	724	806.5
AVERAGE	83.36	80.36	81.85	81.1	65.5	73.3
RANK	5	4	4	2	6	4
REMARK						

N.B THIS TRANSCRIPT WILL NOT BE VALID IF THERE IS ALTERNATION OR ERASURE

Alamu Ambe  
RECORD OFFICE



37w 028 324  
Nigussu Tsegaye Nigatu  
DIRECTOR



# MIZAN SECONDARY AND PREPARATORY SCHOOL

0473350047

19

0473350048

Name SAMUEL ASEFA sex M age 18

Date Admission 2006 E.C date of Leaving NA 788

School program prop stream N-5



Subject	Grade 9 _____ _____ E.C semester			Grade 10 _____ _____ E.C semester			Grade 11 <u>C</u> <u>2006</u> E.C semester			Grade 12 _____ _____ E.C semester		
	I	II	AV	I	II	AV	I	II	AV	I	II	AV
Amharic							60	60.5	60.25			
English							40	40.1	40.05			
Mathematics							70.5	62	66.25			
Physics							54	57	55.5			
Chemistry							62	60.5	61.25			
Biology							67	73	70			
Geography							5	5	5			
History							5	5	5			
Civics							89.5	74	81.75			
H.P.E							59	78	68.5			
IT							81	81	81			
Economics							5	5	5			
G. Business							5	5	5			
T. Drawing							75	69	72			
Total							658	655.10	656.6			
Average							65.8	65.51	65.66			
Conduct							-	-	-			
Rank							11	16	11			

N.B this transcript will not if any alteration of erasure

Record officer's

Name ታሪካ ደስታ  
Tarikwa Tadesse Desta

Signature [Signature]

4/11/2006

principal or Deputy director's

Name አባይ ካሳ መስቀል  
Abdu Kassa Mohammed

Signature [Signature]





# BOLE SENIOR SECONDARY SCHOOL

## REGULAR STUDENTS TRANSCRIPT

Addis Ababa  
Ethiopia

No 1639

Name SAMUALE ASSEFA NAYKESA Sex M Age —

Date and Year of Admission 2007 E.C

Date and Year of Leaving 2007 E.C

Date of Issuing 30/10/07 E.C

Tel No. 011-662 71 36 - 38 / 662 71 82 / 662 09 65

P.O Box 62258



GRADE AND SECTION	12-03														
YEAR	2007 E.C			20			E.C			20			E.C		
SEMESTER	I	II	AV	I	II	AV	I	II	AV	I	II	AV	I	II	AV
AMHARIC	57	59	58												
ENGLISH	62	66	64												
MATHEMATICS	83	70	76.5												
PHYSICS	66	68	67												
CHEMISTRY	63	93	78												
BIOLOGY	83	80	81.5												
GEOGRAPHY															
HISTORY															
GENERAL BUSINESS															
ECONOMICS															
HOME ECONOMICS															
PRODUCTIVE TECHNOLOGY															
AGRICULTURE															
COMMERCE															
POLITICAL EDUCATION															
TECHNICAL DRAWING	80	67	73.5												
INFORMATION TECHNOLOGY	81	82	81.5												
CIVICS	61	61	61												
PHYSICAL EDUCATION	80	79	79.5												
TOTAL	716	725	720.5												
AVERAGE	71.6	72.5	72.05												
RANK AND NO. OF STUDENTS	7	8	7												

N.B Any Alternation or Erasing in this Transcript invalidates the Document for the with

Grade Attended -12- Semester 1st and 2nd

Promoted to Grade — Detained in Grade —

Completed Grade 12 in 2007 E.C

Remark He has Completed Grade 12 in 2007 E.C

Perpared By

Name and Signature

Approved By

Name and Signature

Director





1683568666

791651



**THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA**  
**MINISTRY OF EDUCATION**  
**NATIONAL EDUCATIONAL ASSESSMENT AND EXAMINATIONS**  
**AGENCY (NEAEA)**

**The Ethiopian University Entrance Examination Certificate**

This is to certify that **SAMUALE ASSEFA NAYKESA**

has taken **7 (SEVEN)** subject(s) in the **2015(2007 E.C.)**

Examination session and has earned the following score(s) in **7 (SEVEN)** subject(s)

English	50
Maths (Natural)	65
Aptitude	48
Physics	44
Chemistry	73
Biology	69
Civics	56
<b>TOTAL</b>	<b>405</b>

**Araya G Ezziabher Mehari**  
**DIRECTOR GENERAL**

**Zerihun Duressa**  
**DEPUTY DIRECTOR GENERAL**

**JULY 2015(HAMLE 2007 E.C.)**

This certificate is invalid unless  
it bears the NEAEA seal on the  
Photograph of the candidate.

**B.S.S.P.E.**

**1387647**





0443617



2311005018

**THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA**  
**MINISTRY OF EDUCATION**  
**NATIONAL EDUCATIONAL ASSESSMENT AND EXAMINATIONS**  
**AGENCY (NEAEA)**  
**The Ethiopia General Secondary Education Certificate**

This is to certify that SAMUALE ASSEFA NAYKESA

has taken 9 (NINE) subject(s) in the 2013(2005 E.C.)

Examination session and has earned the following grade(s) in 9 (NINE) subject(s)

Amharic	A	Biology	A
English	B	Civics	B
Maths	B	Geography	A
Physics	B	History	B
Chemistry	A		

By virtue of which, this certificate is awarded, with Distinction

Araya G Egziabher Mehari  
DIRECTOR GENERAL



AUGUST 2013(2005 E.C.)

Zrihun Duressa  
DEPUTY DIRECTOR GENERAL

Distinction \_\_\_\_\_ 4 A's

Great Distinction \_\_\_\_\_ 5 A's

Very Great Distinction \_\_\_\_\_ 6 A's and above

This certificate is invalid unless  
it bears the NEAEA seal on the  
Photograph of the candidate.

B.S.S.P.E

Nº 6594828