CURRICULUM VITAE (CV)

1. PERSONAL INFORMATION

   ❖ Full name: Henok Tilahun
   ❖ Sex: Male
   ❖ Date of birth: 12/02/1989 E.C
   ❖ Place of birth: Dessie
   ❖ Residence: Addis Ababa
   ❖ Marital status: Single
   ❖ Region: Addis Ababa
   ❖ Nationality: Ethiopian
   ❖ Health status: Normal

2. CONTACT INFORMATION

   ❖ Mobile: +251925409402
   ❖ Email: henoktilahun8668@gmail.com

3. UNDERGRADUATE STUDIES

   ❖ Name of Institute: Woldia University

4. QUALIFICATION

   ❖ B.Sc. degree in Electrical and Computer Engineering (Computer stream)

5. BASIC SKILLS

   ❖ Web-site design and development (Html, CSS, Java-EE, PHP, Java script)
   ❖ Database development (MySQL)
   ❖ System analysis and design using UML
   ❖ Object oriented programming (C++,Java)
   ❖ Embedded systems
   ❖ Communication and team player skill

6. INTERNSHIP EXPEREANCE

   ❖ Four months of experience in Yotta Software Development PLC (web design and development) (2012 EC).

- ❖ Key responsibility; design MySQL database, develop use case and sequence diagram, writing java-ee program (back end) and writing XHTML program (front end).

- ❖ Doing different practical projects for the company.

- ❖ And I have one year (1 year) Work Experience in Web Development at Efoyita E-commerce plc.

7. VOLUNTARY EXPERIENCE
   - ❖ Blood donation, planting trees

8. CERTIFICATION

   - ❖ Receiving testimony letter for internship performance from Yotta software company. And
   - ❖ Receiving recommendation letter from woldia university department of electrical and computer engineering. And more….

9. LANGUAGE PROFICIENCY

LANGUAGE	LISTENING	SPEAKING	READING	WRITING
English	Excellent	Excellent	Excellent	Excellent
Amharic	Excellent	Excellent	Excellent	Excellent

10. EDUCATIONAL BACKGROUND

YEAR(EC)	LEVEL OF EDUCATION	PLACE	NAME OF INSTITUTION	AWARDED
1996-2003	Elementary school	Dessie	Tita primary school	Grade 8 ministry certificate
2004-2005	High school	Woliso	Dejazimach Geresu Duki Preparatory and Secondary School	EGSE certificate
2006-2007	Preparatory	Woliso	Dejazimach Geresu Duki Preparatory and Secondary School	EUEE certificate
2008-2012/13	Higher education	Woldia	Woldia University	B.Sc. degree in Electrical and Computer Engineering(Computer Stream)

11. HOBBIES

   - ❖ Enjoying with people
   - ❖ Updating my knowledge with current issues through internet sources
   - ❖ Reading different educational books

12. REFERENCE

Mr. Tesfahun (MSc) head of school of electrical and computer engineering at woldia university

Phone number: +251912392730   Gmail:desaletesfahun@gmail.com

ወልድያ ዩኒቨርሲቲ

WOLDIA UNIVERSITY

ሬጅስትራርና አለሙናይ ዳይሬክቶሬት

Registrar and Alumni Directorate

ለሚመለከተው ሁሉ

ሔኖክ ጥላሁን ላቀው በመደበኛው መርሃግብር በሳይንስ ባችለር ዲግሪ በኤሌክትሪካል እና ኮምፒውተር ምህንድስና (ኮምፒውተር ዘርፍ) የትምህርት መስክ በ 2/7/2013 ዓ.ም. በመመረቁ ይህ የምስክር ወረቀት ተሰጥቶታል::

ውጤቱም በአጠቃላይ 2.72 መሆኑን እየገለጽን ዋናው ዲግሪና ትራንስክሪፕት በወጭ መጋራት ውል መሰረት ግዴታውን ሲወጣ የሚሰጥ ይሆናል::

To Whom It May Concern

This Certificate is issued to **HENOK TILAHUN LAKEW** upon his graduation in the regular program with *Bachelor of Science Degree in Electrical and Computer Engineering (Computer Focus)* on **March 11, 2021** with CGPA of 2.72.

The Original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

ሬጅስትራር/Registrar

ፕሬዝዳንት/President

Tel :+251-335400706

Email: registrar@wdu.edu.et
Website: www.wdu.edu.et

P.O.Box: 400
Woldia, Ethiopia

718607

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 _____ HENOK TILAHUN LAKEW _____

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

7 (SEVEN) _____ subject(s)

Examination session and has earned the following score(s) in _____

Subject	Score
English	49
Maths (Natural)	43
Aptitude	60
Physics	30
Chemistry	54
Biology	72
Civics	55
TOTAL	363

Araya G Egziabher 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.

N° 1305883

B.S.S.P.E.

DEJAZMACH GERESU DUKI PREPARATORY SCHOOL

☎ 0113413400/0113410672/0113412634

WOLISO

STUDENT'S TRANSCRIPT AND SCHOOL LEAVING CERETIFICATE FOR PREPARATORY STUDENTS

NAME OF STUDENT : HENOK TILAHUN LAKEW

FILE NO 0511E/37   STREAM NATURAL **SCIENCE** AGE 18 SEX M

YEAR OF ENTERING :2006E.C YEAR OF LEAVING _2007E.C_

GRADE LAST ATTENDED **TWELVE** PROMOTED _____

HE/SHE HAS RETURNED SCHOOL PROPORTIES

REASON OF LEAVING :COMPLETED GRADE 12.

THIS TRANSCRIPT IS GIVEN FOR FIRST_____SECOND TIME____

SUBJECT	YEAR 2006 E.C. GRADE 11			YEAR 2007E.C GRADE 12			REMARK
	I	II	AVE	I	II	AVE	
A/OROMO							
AMHARIC	76	82	79	73	79	76	
ENGLISH	73	70	71.5	76	75	75.5	
MATHS	76	77	76.5	70	79	74.5	
CIVIC	67	74	70.5	78	89	83.5	
PHYSICS	66	71	68.5	69	56	62.5	
CHEMISTRY	50	61	55.5	81	76	78.5	
BIOLOGY	66	78	72	77	67	72	
INF.TECHNOLOGY	67	90	78.5	74	80	77	
T.DRAWING	83	86	84.5	86	80	83	
H.P.E.	87	84	85.5	82	68	75	
TOTAL	711	773	742	766	749	757.5	
AVERAGE	71.1	77.3	74.2	76.6	74.9	75.75	
RANK	21	15	19	19	16	18	
RESULT	PROMOTED			COMPLETED			

1. EVALUATION OF HIS/HER BEHAVIOR THE LAST TWO YEARS
   I. VERY GOOD [   ] I. GOOD [   ] I. POOR [   ]
2. REMARK (IF ANY) _____

3. IF THERE IS (ARE) ERASURE(S), ALTERNATION(S), DILATION(S) OR ABSENSE OF SCHOOL SEAL, THIS TRANSCRIPT IS INVALID.

NAMAE OF RECORD OFFICE   NAME OF DIRECTOR

SIGN _____ DATE 1/12/2007   SIGN _____ DATE _____

0379446

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 _____ HENOK TILAHUN LAKEW _____

has taken _____ 10 (TEN) _____ subject(s) in the _____ 2013(2005 E.C.) _____

Examination session and has earned the following grade(s) in _____ 10 (TEN) _____ subject(s)

Amharic	B	Biology	B
English	B	Civics	B
Maths	C	Geography	C
Physics	B	History	B
Chemistry	C	Afan Oromo	D

By virtue of which, this certificate is awarded, with _____ • • • • • • • • • • • • • _____

Araya G Egzabher Mehari
DIRECTOR GENERAL

AUGUST 2013(2005 E.C.)

Zerihun 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

№ 7252108

DEJAZMACH GERESU DUKI SECONDARY SCHOOL

☎ 0113410179   0113411206   0113412634   ✉ 136 *WOLISO*

STUDENT TRANSCRIPT AND SCHOOL LEAVING CERTIFICATE

NAME OF STUDENT HENOK   TILAHUN   LAKEW

FILE NO 04936/30 AGE 16 SEX M

YEAR OF ENTERING 2004 E.C YEAR OF LEAVING 2005 E.C

GRADE LAST ATTENDED 10 PROMOTED _____ CONDUCT A

DETAINED IN GRADE _____

HE/SHE RETURNED ALL SCHOOL PROPERTIES. *YES*

REASON OF LEAVING : *Completed Grade* 10

THIS TRANSCRIPT IS GIVEN FOR: *FIRST TIME* ✓   *SECOND TIME* ☐

SUBJECTS	YEAR 2004 E.C GRADE 9 SEMESTER I	II	AVE.	YEAR 2005 E.C GRADE 10 SEMESTER I	II	AVE.	REMARK
A/OROMO	62	69	65.5	71	85	78	
AMHARIC	84	64	74	71	79	25	
ENGLISH	69	76	72.5	75	55	65	
MATHS	60	62	61	45	53	49	
CIVIC EDUC.	53	56	54.5	58	67	62.5	
PHYSICS	73	81	77	58	50	54	
CHEMISTRY	72	69	70.5	53	66	59.5	
BIOLOGY	79	68	73.5	84	67	7.5.5	
GEOGRAPHY	56	67	61.5	88	68	78	
HISTORY	64	62	63	80	62	71	
ICT	75	67	71	84	94	89	
PHY. EDUCATION	78	89	83.5	86	86	86	
TOTAL	825	830	827.5	853	832	842.5	
AVERAGE	68.75	69.17	68.96	71.08	69.33	70.2	
RANK	13	10	9	6	5	6	
RESULT							

PROMOTED   Completed

REMARK _____

NOTE : - IF THERE IS ERASURE, ALTERNATION, DELATION OR ABSENCE OF THE SCHOOL SEAL, THIS TRANSCRIPT IS INVALID.

NAME OF RECORD OFFICER   NAME OF DIRECTOR

SIGN _____   SIGN _____

DATE 16/12/_____   DATE 16-12-05

በኢትዮጵያ ፌዴራላዊ ዲሞክራሲያዊ ሪፐብሊክ
Federal Democratic Republic of Ethiopia
የአማራ ብሔራዊ ክልላዊ መንግስት
ትምህርት ቢሮ
Amhara National Regional State
Education Bureau

የመጀመሪያ ደረጃ ትምህርት ማጠናቀቂያ ምስክር ወረቀት
Primary School Leaving Certificate

በቀን ፕሮግራም ለመጀመሪያ ጊዜ _____ ✓ : ለ2ኛ _____	Day program for the 1ˢᵗ time ___✓___ , 2ⁿᵈ time _____
በማታው ፕሮግራም ለመጀመሪያ ጊዜ _____ : ለ2ኛ _____	Night program for the 1ˢᵗ time _____ , 2ⁿᵈ time _____
የግል _____	Private _____

ስም _ጾናክ ንባህን ባቀው_

ዕድሜ _14_ ፆታ _ወ_ ተ/ቁጥ _ጠጠ ፕም/ ፲፭ ደርሬ_

በ _ጻ1 ሀፃhመ_ መለያ ቁጥር _2660_

በ _2003_ ዓ.ም የመጀመሪያ ደረጃ ትምህርት ማጠናቀቂያ ፈተና

መስፈሪ _42_% እግሀይ ውጤት _4621_ ፐርሰንታይል

በማግኘት ወደ ዘጠኝኛክፍል **ቀጥወሮል (ለፃ)**

ተስሁነ በኃይሉ ከበደ
Teshune ___ Kebede
የስርዓተ ትምህርት ርባት ጉዳይ ፈፃሚና
የፈ ሂደት አስተባባሪ

የስርዓት/አቅፋትግ/
ፃና የስራ ሂደት
አስተባባሪ

Name _HENOK TILAHUN LAKEW_

Age _14_ **Sex** _M_ **Reg. No.** _2660_

at _Tita Primary_ _____ school in

S/ WOLLO _____ zone took the

primary school leaving certificate examination in

_____ E.C. and scored an average mark of _42_%,

_4621_ percentile. He/She is **PROMOTED** to

Grade Nine.

መንግስቴ አስፋ ወስሊ
ፈፈተና ጉዳይ
የፈ.ተ.ና ጉዳይ ፈፃሚ

Examination affairs
Implementer

ማሳሰቢያ፦ ይህ የምስክር ወረቀት � ድልዝ ወይም ፍቀት ከተገኘበት ወይም ፎቶግራፉ ከጎደለ አያገለግልም።
- በተጨ፡ በማታው ወይም በግል የተፈተነነች ለመሆኑ "x" ምልክት ይደረግ።

Note: - Erasers, alterations or absence of the photo invalidates this certificate.
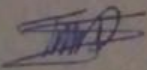- Put "X" to indicate whether the candidate is day or night or private.

TO WHOM IT MAY CONCERN

I am very pleased to write letter of recommendation to **Mr. Henok Tilahun Lakew**. He is known to me and presently he is BSc Degree graduated student in Electrical and Computer Engineering (**Electrical computer engineering focus**) from the department of **Electrical and Computer Engineering at Woldia University, Ethiopia**. During his stay in the University, he has done BSc Project entitled as "**Web-based walya bus reservation and management system**" and he carries out it successfully as per the requirement.

As a department head and a lecturer of Electrical and Computer Engineering in Woldia University, I have known **Mr. Henok Tilahun Lakew** for about 5 years. As I know him, his enthusiasm, competence, dedication and ability to work in teams with a genial temper needs special acknowledgment. He is an individual of constant pursuit for knowledge and has been keeping himself abreast latest development in technology related to his specialization of Electrical and Computer Engineering discipline and other fields.

Mr. Henok Tilahun Lakew is a soft spoken, young, dynamic and dependable person. He has aptitude for research and higher learning. I recommend him for higher education /research or any other suitable assignment he chooses to build his career. I wish him all the best in his future endeavors.

Sincerely,

Tesfahun Desale

Head of Electrical and Computer Engineering Department

Email:-desaletesfahun@gmail.com

Mob: +251912392730

Woldia University

To whom it may Concern
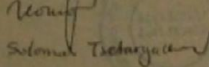
Subject: Letter of Testimony

This is to testify that Henok Tilahun has been enrolled as an intern "**Software Developer**" in YottaLab Software Development PLC from **October 2019** to **January 2020** for the organization. His responsibilities among others include:

* Systems analysis and design using UML ;
* Software development:
    * Database development (mySQL)
    * Java ee programming

During his stay at our organization, Henok Tilahun has completed a development of a fully functional system having gone through the full cycle of SDLC.

YottaLab Software Development PLC appreciates the remarkable work **Henok Tilahun** has done for our organization and wishes all the best in his career.

Sincerely yours,

Solomon Tsehayalem

freeCodeCamp(🔥)

This certifies that

Henok Tilahun Lakew

has successfully completed the freeCodeCamp.org

Responsive Web Design

Developer Certification, representing approximately 300 hours of coursework.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at https://freecodecamp.org/certification/HenaMan/responsive-web-design

CERTIFICATE

This is to certify that

Henok Tilahun

has successfully completed the

React + Redux course

COURSE COMPLETED
React +
Redux
★ ★ ★ ★ ★

Yeva Hyusyan
Chief Executive Officer

Certificate #1097-21195465 Issued 03 March, 2022

CERTIFICATE

This is to certify that

Henok Tilahun

has successfully completed the

PHP course

COURSE COMPLETED

PHP

★ ★ ★ ★ ★

Yeva Hyusyan
Chief Executive Officer

Certificate #1059-21195465 Issued 02 March, 2022

JOHNS HOPKINS
UNIVERSITY

Feb 4, 2022

Henok Tilahun Lakew

has successfully completed

HTML, CSS, and Javascript for Web Developers

an online non-credit course authorized by Johns Hopkins University and offered through
Coursera

Yaakov C.

Yaakov Chaikin
Adjunct Professor, Graduate Computer Science
Whiting School of Engineering
Johns Hopkins University
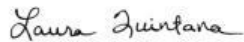
Verify at:
coursera.org/verify/RT45T9B6MMTD

Introduction to IoT

For completing the Cisco Networking Academy® Introduction to IoT course, and demonstrating the ability to perform the following:

- Explain how IoT and Digital Transformation are positively impacting businesses and governments.
- Explain the importance of software and data for digital businesses and society.

- Explain the benefits of automation and artificial intelligence for digital transformation.
- Explain the concepts of Intent Based Networking.
- Explain the need for enhanced security in the digitized world.

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

Henok Tilahun

Student

27 Jan 2022

Date

CERTIFICATE

This is to certify that

Henok Tilahun Lakew

has successfully completed the

HTML course

COURSE COMPLETED

HTML

★ ★ ★ ★ ★

Yeva Hyusyan
Chief Executive Officer

Certificate #1014-21195465 Issued 04 March, 2022