

Date : \_\_\_\_\_

Name: Zelalem Tamrie

phone: 0931161036/0953152223

Adress: Kombolcha,

Ethiopia

To: \_\_\_\_\_

Dear sir/madam

**Application Letter**

This is my application letter through which cordially request the pleasure of your good opinion to give an employment.

I am graduated from Bahir Dar University a BSc and MSc degree in **Computer Science** program on June 24, 2016 and Aug 21, 2020. During my staying in the university, I demonstrated excellent, well disciplined, responsible and possesses an excellent academic potential, in the teaching learning process.

In fact, I am very pleasure to work in your organization. I would like to assure that a could perform any responsibility given to me in relation to my profession.

Thank you in advance while hopping to meet the favor of your kind reply.

With best regards!

Zelalem Tamrie

# Curriculum Vitae (CV)

## 1. Personal Detail

Name: Zelalem Tamrie

Gender: Male

Age: 29

Birth Date: July 26, 1993

Current Address: Kombolcha

Nationality: Ethiopian

Marital Status: Married

Qualification: BSc, MSc in Computer Science

Contact Address: +251931161036

E-mail: zelalem.t8@gmail.com

## 2. Education Background

Year	Place/School	Certification
2000-2007	Kimir Dingay General Elementary School	Grade 8 regional exam certificate
2008-2009	Kimir Dingay General Secondary and Preparatory School	Grade 10 national exam certificate
2010-2011	Kimir Dingay General Secondary and Preparatory School	Grade 12 national exam certificate
2012-2016	Bahir Dar University	BSc in Computer Science
2018-2020	Bahir Dar University	MSc in Computer Science

## 3. Language

Languages	Speaking	Reading	Writing	Listening
Amharic	Excellent	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent	Excellent

## 4. Academic Achievement: CGPA 3.71 out of 4.00 in BSc and 3.75 out of 4.00 in MSc

## 5. Computer skill

- Basic application software (MS word, MS Power Point, MS Excel)
- Programming (C, C++, C#, java, python, Prolog, Visual basic, node.js)
- Software Engineering and Development
- Web Design and Development
- Graphics Design and Development
- Problem solving skill
- Communication skill
- Mobile and pc maintenance skill

## 6. Final year project : Online Bus Ticket Reservation For Bahir Dar City.

## 7. MSc Thesis: Amharic language visual speech recognition using computer vision and machine learning approach with score Very Good.

## 8. Research area computer vision and machine learning

## 9. Experience :

- I was an assistance lecturer in **Oda Bultum University** for one year
- Now I am a lecturer at Wollo University

## 10. Hobbies:

- Creating self-confidence, capable of knowledge generation and proactive
- Research development in modern and other field discipline
- Self-improvement (realization of self-actualization needs)
- Working hard in my profession
- Team work and searching new technology

## 11. Reference

- a. Dr. Mekuanint Agegneu (Bahir Dar University, Bahir Dar Institute of Technology, deputy Scientific Director for Research and Community Service)  
Mobile: +251 77439027  
Email: [memekuanint@gmail.com](mailto:memekuanint@gmail.com)
- b. Mr. Abreham Debas (Assistant Proffesor at Bahir Dar University, Bahir Dar Institute of Technology and ICT director, BiT)

Email: [abiyity@gmail.com](mailto:abiyity@gmail.com)

Mobile: +251925194676

- c. Mr. Keadu Mekuriaw (Lecturer at Wollo University College of Informatics)

Email: [kebadumek@gmail.com](mailto:kebadumek@gmail.com)

Mobile: +251918765316

## 12. Publication

- a. Tamrie, Z., 2021. Amharic Language Visual Speech Recognition using Hybrid Features. *Abyssinia Journal of Science and Technology*, 6(2), pp. 42-50.
- b. Keadu, M., Getye, D., Kasahun, A., & Zelalem, T. (2023). Classification and Grading of Cataracts Using a Deep Convolutional Neural Network. *Abyssinia Journal of Engineering and Computing*, 3(1), 18-25. doi:<https://doi.org/10.20372/ajec.2023.v3.i1.810>

BAHIR DAR UNIVERSITY  
Addis Ababa  
Tel: +25158 220 59 34  
Fax: +25158 220 59 27  
P.O. Box 79  
Website: www.bdu.edu.et  
Bahir Dar - Ethiopia



Bahir Dar University Registrar and  
Alumni Management Directorate  
Tel: +25158 220 59 34  
Fax: +25158 220 59 27  
P.O. box 79  
Website: www.bdu.edu.et  
Bahir Dar - Ethiopia



## BAHIR DAR UNIVERSITY

### TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that **ZELALEM TAMRIE BANTAYEHU** graduated from Bahir Dar University Faculty of Computing with **BSc Degree in Computer Science** on **June 24, 2016** with a **Cumulative GPA of 3.71**.

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

Dean/Director



BAHIR DAR UNIVERSITY  
FACULTY OF COMPUTING  
Sethi Gabayehu Mengistu  
Director



# BiT

Bahir Dar Institute of Technology - Bahir Dar University  
የባህር ዳር ቴክኖሎጂ ኢንስቲትዩት - ባህር ዳር ዩኒቨርሲቲ  
Registrar and Alumni Management Directorate  
ሬጀስትራሪና አልሙናይ ማኔጅመንት ዳይሬክቶሬት

Ref. No:BiT/Reg/0030/2013

Date 18/01/2013 E.C

## TO WHOM IT MAY CONCERN

This is to Certify that **Zelalem Tamrie Bantayehu** has completed all academic requirements for **Master of Science Degree in Computer Science** at Bahir Dar Institute of Technology. He has a CGPA of 3.75 and his thesis result is **Very Good**. His graduation was approved by BiT academic council BiT Senate No 14/2012 on Aug 21, 2020.



With Regards

Ephrem Zeleke Kassa  
Registrar & Alumni Management  
Directorate Director

CC//

➤ Registrar and Alumni Management Directorate  
Bahir Dar Technology Institute

In Reply, Please Quote Our Reference Number

Contact Us: Tel: +251-582-264060 Fax: +251-582-264471 PoB: 26 Web: [www.bit.bdu.edu.et](http://www.bit.bdu.edu.et)  
Bahir Dar, Ethiopia

ወሎ ዩኒቨርሲቲ  
ኮምቦሊቻ ኢንስቲትዩት ቴክኖሎጂ  
ሰው ሀብት አስተዳደርና ልማት ቢሮ  
ኮምቦሊቻ



WOLLO UNIVERSITY  
Kombolcha Institute Of Technology  
Human Resource Management Team  
Kombolcha

Ref. No / ቀጥሎ ወ/ታ/ሰ/ወ/ 1992/2016

Date / ቀን 24 / 1 / 2016 E.C

### To Whom It May Concern

This is to certify that **Mr. Zelalem Tamrie Bantayehu** is an academic staff member at **Wollo University, Kombolcha Institute of Technology** in the Department of Computer Science. He has been working as **Lecturer**.

- From 11/02/2009 E.C up to 23/01/2010 E.C as an Assistant Lecturer, at Oda Baltum University.
- From 24/01/2010 E.C up to 09/01/2011 E.C as an Graduate Assistant II.
- From 10/01/2011 E.C up to 15/02/2011 E.C as an Assistant Lecturer.
- From 16/02/2011 E.C up to 14/12/2012 E.C as on MSc. study leave.
- From 15/12/2012 E.C up to now as a **lecturer** with monthly salary of ETB 12,579.00 (Twelve Thousand Five Hundred Seventy Nine Birr) in **Wollo University, Kombolcha Institute of Technology**.

We wish all the success in his future endeavors.



With Best Regards,

Yonas Alem  
for the HRM  
Human Resource Management  
& Development Team Leader

የወሎ ዩኒቨርሲቲ ኮምቦሊቻ ኢንስቲትዩት ቴክኖሎጂ ሰው ሀብት አስተዳደርና ልማት ቢሮ

Quote Our Ref. No& Date When Replying

Fax 033 551 24 78

☎ 033 119 08 85

SS 208

Page 1