



Nov 11, 2023

Ababiya Tujuma Guta

has successfully completed

Foundations of Cybersecurity

an online non-credit course authorized by Google and offered through Coursera

Amanda Brophy  
Global Director of Google Career Certificates

COURSE  
CERTIFICATE



Verify at:

<https://coursera.org/verify/RULMK2J2ZCZN>

Coursera has confirmed the identity of this individual and their participation in the course.

## CyberOps Associate

The student has successfully achieved student level credential for completing CyberOps Associate course administered by the undersigned instructor. The student was able to proficiently:

- Install virtual machines to create a safe environment for implementing and analyzing cybersecurity threat events.
- Explain the role of the Cybersecurity Operations Analyst in the enterprise.
- Explain the Windows Operating System features and characteristics needed to support cybersecurity analyses.
- Explain the features and characteristics of the Linux Operating System.
- Analyze the operation of network protocols and services.
- Explain the operation of the network infrastructure.
- Classify the various types of network attacks.
- Use network monitoring tools to identify attacks against network protocols and services.
- Explain how to prevent malicious access to computer networks, hosts, and data.
- Explain the impacts of cryptography on network security monitoring.
- Explain how to investigate endpoint vulnerabilities and attacks.
- Evaluate network security alerts.
- Analyze network intrusion data to identify compromised hosts and vulnerabilities.
- Apply incident response models to manage network security incidents.

**Ababiya Tujuma Guta**

Student

**Jimma University**

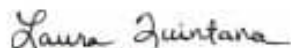
Academy Name

**Ethiopia**

Location

**2 Jun 2024**

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy



Corporate  
Social  
Responsibility

Cisco Networking Academy

Certificate of Course Completion

## CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

**Ababiya Tujuma Guta**

Student

**Haramaya University**

Academy Name

**Ethiopia**

Location

**Assegid Desta Tesgera**

Instructor

**18 Apr 2024**

Date

Instructor Signature







# CERTIFICATE OF COMPLETION

This is Awarded to

**Ababiya Tujuma**

For successfully completing the Dereja Academy Accelerator Program held in 2024 for three Months; January, February, and March, organized and delivered by Dereja in Partnership with Mastercard Foundation.

Lishan Seyoum  
Director of Projects

A handwritten signature in blue ink, appearing to read "Lishan Seyoum", written over a horizontal line.





# CERTIFICATE OF APPRECIATION



This Certificate is Proudly Presented To

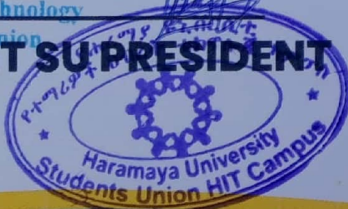
ABARIYA TUTUMA GUTA

In recognition and appreciation of your outstanding  
dedication, hard work and contributions as Active Member of  
HIT REDCROSS CLUB.

HIT STUDENT UNION and HIT REDCROSS CLUB hereby  
express their sincere gratitude for your valuable contributions.

Muzayen Hiko Ararso  
President, Haramaya University  
Institute of Technology  
Student's Union

**HIT SU PRESIDENT**



**C & A BOARD  
PRESIDENT**



**CLUB PRESIDENT**







**በሐረር ክልል ጤና ቢሮ የሐረር ደም ባንክ አገልግሎት**  
**Harari Regional Health Bureau Harar Blood Bank Service**  
**የምስክር ወረቀት**

**Certificate Of Recognition**

ለ ነጋሳ ተቃራኒ

የበጎ ፍቃድ ደም ልገሳ በህብረተሰቡ ውስጥ እንዲሰርፅና የሀገራችን  
መልካም ባህል እንዲሆን በግል/በተቋም /በድርጅት/በቅሰቀሳ  
በማስተባበርና ደም በመስጠት ላበረከቱት አስተዋጽኦ የሐረር ደም ባንክ  
አገልግሎት ይህንን የምስክር ወረቀት ከተላቅ ሞስጋና ጋር አበርክቶታል፡፡

TO Ababriga Tusiuna

This certificate Awarded to you by the Harar Blood Bank  
Service for the contribution of you made for Voluntary  
Blood Donation and Life Saving Activities.

Date

\_\_\_\_\_



Signature  
Arejat Mahdi  
Harari Regional Health Bureau  
Harar of Blood Bank



# *Certificate of Completion*

*This certificate is awarded to*

**Ababiya Tujuma**

For successfully completing Employability skill and job readiness training which was delivered in the month of June 2024 for 4 days. The training has been provided by Dereja in partnership with Mastercard Foundation and Haramaya University.

**Lishan Seyoum**  
Director of Projects







# Certificate of appreciation



This certificate is presented to

ABABIYA TUJUMA GUTA

For your invaluable coordination during the conduct of  
“Entrepreneurship” training. The certificate appreciation is given for  
the four-days training facilitation organized by Haramaya University  
Entrepreneurship and Technology Incubation Directorate (ETID).

June 2024

Mrs. Kidesena Sebesibe  
Director of ETID



Dr. Yesihak Yusuf  
Vice President for Research and  
Community Engagement





# Haramaya University



## Entrepreneurship and Technology Incubation Directorate (ETID)

### CERTIFICATE OF PARTICIPATION

This is to certify that student ABABIYA TUJUMA GUTA has fully participated in and completed a one-day training on 'Entrepreneurship' organized by the Haramaya University Entrepreneurship and Technology Incubation Directorate (ETID) in June 2024

Mrs. Kidesena Sebesibe  
Director of ETID



Dr. Yesihak Yusuf  
Vice President for Research and  
Community Engagement



# CERTIFICATE OF APPRECIATION



This Certificate is Proudly Presented To

Ababiya Tujuma

In recognition and appreciation of your outstanding  
dedication, hard work and contributions as Active Member of

**HIT ELECTRICAL AND COMPUTER ENGINEERING  
ASSOCIATION**

HIT STUDENT UNION and HIT ELECTRICAL AND COMPUTER  
ENGINEERING ASSOCIATION hereby express their sincere  
gratitude for your valuable contributions.



Muzayee Hiko Ararso  
President, Haramaya University  
Institute of Technology  
Student's Union

**HIT SU PRESIDENT**



**C & A BOARD  
PRESIDENT**



**CLUB PRESIDENT**



# CERTIFICATE

- OF APPRECIATION -

The following award is given to

*Ababiya Tujuma*

Your exceptional service and dedication as the Class Representative for Electrical and Computer Engineering have greatly enriched the academic journey and camaraderie of fellow students. Your advocacy for peers and efforts in creating a supportive educational environment are admirable.



Wehib Abubeker  
Dean, School of Electrical &  
Computer Engineering  
**Mr. Wehib Abubeker**  
Dean, School of Electrical  
and Computer Engineering





**Haramaya University**  
**Registrar Office**

☎ : 138; 📠 : +251255530313/75



**ክራማያ ዩኒቨርሲቲ**  
**ሬጅስትሬሽን ቢሮ**

Email:- hu\_registrar@haramaya.edu.et

Ref: 20/003/1094/24

Date:

ቀን: 28/10/2016

**TO WHOM IT MAY CONCERN**

**Subject: Confirmation of Medium of Instruction**

Based on its powers conferred by the Ministry of Education, Haramaya University informs you that the medium of instruction at secondary schools through tertiary level education in Ethiopia is English language, including any form of assessment and written works. In relation to this, Mr./Mrs./Ms./Dr. Ababiyu Tesuma Gulo has requested us a letter of confirmation for the medium of instruction at the higher learning institutions in Ethiopia. Therefore, I would like to inform you that the medium of instruction in Ethiopia at secondary schools through tertiary level education in general, and at the Haramaya University in particular where Mr./Mrs./Ms./Dr. Ababiyu Tesuma Gulo earned his/her BSc Degree in Electrical and Computer Engineering (Computer) is English.

With regards,



**Kidane Woldemariam**  
**Associate Registrar for ICT**

In reply, please cite our reference number



July 02, 2024

### Letter of Recommendation for Mr. Ababiya Tujuma Guta

Dear Sir/Madam,

It is with great pleasure that I write this letter of recommendation for **Mr. Ababiya Tujuma Guta** in support of his application for employment and postgraduate studies. **Mr. Ababiya** has distinguished himself as a diligent, thoughtful, dedicated, creative, and highly responsible student during his time at Haramaya Institute of Technology.

As the Dean of the School of Electrical and Computer Engineering and his instructor, I have had the privilege of teaching **Mr. Ababiya** in courses such as Data Structures, Computer & Network Security, Introduction to Compiler, and Algorithm Analysis & Design. He consistently ranked among the top five students in the School of Electrical and Computer Engineering, demonstrating a remarkable ability to grasp and apply complex concepts throughout his coursework. His academic excellence has been evident from the beginning to the end of his studies.

**Mr. Ababiya** possesses the qualities and skills necessary to succeed as an engineer in the future. I have no doubt that he will continue to excel and make significant contributions in the field of science and technology. His talents and dedication make him an excellent candidate for your organization, and I wholeheartedly recommend that you consider his application.

Should you require any further information, please do not hesitate to contact me at the address provided below.

Kind regards,

*Waahsa Abubeker*  
Dean, School of Electrical &  
Computer Engineering  
Haramaya Institute of Technology

Dean, School of Electrical and Computer Engineering  
Haramaya Institute of Technology  
Email: [waahsa@gmail.com](mailto:waahsa@gmail.com)  
Tel: +251 961 60 54 55







Haramaya University  
Haramaya Institute of Technology  
School of Electrical and Computer Engineering



Date: 2<sup>nd</sup> July, 2024

**Recommendation Letter in support of Mr. Ababiya Tujuma Guta**

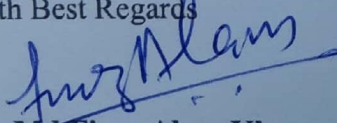
**To whom it may concern,**

It's my privilege to enthusiastically recommend **Mr. Ababiya Tujuma Guta**, whom I have known as a graduate student. He is an honest student who possesses excellent academic skills along with positive behavior towards his peers and teachers. I have found him to be an intelligent, mature, dedicated towards work, punctual, honest and hardworking person with investigative bent of mind. I feel that his ability in understanding and resolving into any task, which he undertakes is one of his key strengths. Fueled by his inspiring ideas and guided by his strong fundamentals, **Mr. Ababiya Tujuma Guta**, has a keen desire for his strong career and research in his field of study.

His inherent ability to reason out things from basic concepts, his diligence and analytical approach in problem solving makes him an ideal candidate in all aspect. He has a good command over English, as evidenced by his lucid presentations, both in written and oral forms.

Therefore, I strongly recommend **Mr. Ababiya Tujuma Guta** without any hesitations, as his drive and abilities will truly be an asset to any establishment.

With Best Regards

  
**Dr. Md Firoz Alam Khan**

Associate Professor

(Electrical Power Engineering)

School of Electrical and Computer Engineering

Haramaya Institute of Technology

Haramaya University,

P. O. Box:138, Dire Dawa, Ethiopia

E-mail: firozamu1@gmail.com

Mobile: +251975794061

