

## CURRICULUM VITAE

### 1. PERSONAL INFORMATION:

Full-Name	Age	Sex	Date of Birth
ABDULMALIK MAMA TEFO	29	Male	Sep11, 1993 G.C/ Mask 1, 1986 E.C
Place of Birth	Marital Status	Nationality	Contact Address
Bale Zone, Dinsho Woreda	Married	Ethiopia	+251901207864
Languages	Skills		Grade
English, Afan Oromo, Amharic...	Listening, Reading, Writing and Speaking		Excellent/Proficient
Email:abdulmalikmamat1564@gmail.com		NID: 4629581704738512 ;TIN NO: 0058914792	

### 2. EDUCATIONAL BACKGROUND AND QUALIFICATIONS:

School Level	Educational Level	Awarded Body	Awarded Years	CGPA
1 <sup>st</sup> ,2 <sup>nd</sup> & Prep	Grade 1-8; 9-10; 11-12	Goba Schools	1993-2004 E.C	-
University	B.sc Degree in Electrical and Computer Engineering	Dire Dawa University	June 29, 2017 G.C	3.46
University	Master's Degree in Business Administration (MBA)	Rift Valley University	August 26, 2022 G.C	3.97

#### 2.1 FIELDS OF SPECIALIZATION & PROFESSIONAL CERTIFICATES:

Fields of Specialization with Certifications and Verification Links	Offered by	Awarded Years	Approximate Time Taken to Complete:-
DevOps and Software Engineering	IBM	25-Apr-23	6 months at 5 hours a week
Full Stack Software Development	IBM	26-Mar-23	8 months at 5 hours a week
Database Engineering	Meta	3-Mar-23	6 months at 6 hours a week
Web Application For Every Body	Michigan University	14-Jun-23	5 months at 5 hours a week
Cyber-Security for Business	Colorado University	25-Aug-22	5 months at 2 hours a week
Data Science/Engineering/Analyst	IBM	10-May-23	5 months at 3 hours a week
DevOps, Cloud, and Agile Foundation	IBM	7-Jan-23	2 months at 4 hours a week
Information Technology (IT) Support	Google	7-Aug-2023	12months/5 hours a week
Digital Transformation	Ethio Telecom	26-Jun-21	

### 3. EXPERIENCES/CAREERS:

Positions	Years	Organizations
Contact Center Advisor	09-May-2018 to 01-Dec-2020	Ethio Telecom
Fixed Network Performance Analyst	01-Dec-2020 to 05-Aug-2023	Ethio Telecom

### 4. TECHNICAL SKILLS, SOFT SKILLS, ACHIEVEMENTS AND MOTTOS:

<b>Databases Skill:</b> - MySQL, Maria DB, MongoDB, Oracle, and Cloud Computing Services.
<b>Code, Web, Research &amp; Project Management Tools:</b> Git & GitHub, Zen-hub, SPSS, Terminal, Apache Net bean, Notepad++, Sublime Text, Python, Jupyter Notebook, spreadsheet /Excel and Power point.
<b>Computer Programming Languages:</b> - PHP, PYTHON, HTML, CSS, JAVA-SCRIPT, SQL, OOP & C/C++
<b>Frameworks:</b> Node.js, React.js and Django
<b>Soft Skill:</b> Analytical, Critical Thinker, Flexible, Creative, Innovative, Ethical and Sociable
<b>General Skills:</b> Techno-Business, Managerial and Leadership Skills
<b>Achievements:</b> Refer to these links: <a href="https://www.linkedin.com/in/abdulmalik-mama-2517b5235/">https://www.linkedin.com/in/abdulmalik-mama-2517b5235/</a> and <a href="https://abdulmalikmat.github.io/hiremeportfoliocv/">https://abdulmalikmat.github.io/hiremeportfoliocv/</a> Click to <a href="#">Download My Full CV in pdf</a>
<b>My Motto:</b> Aligning ethical working procedures, human capital, and preferred digital systems, along with effective ethical leadership and management styles, is the best way to increase revenues and profits, foster a sense of ownership among staff, satisfy customer needs, and reduce the high investment of time, energy, and costs. As the CEO of my businesses, I believe in implementing these ethical strategies for success.

Year 2023: Verify this Document at: <https://abdulmalikmat.github.io/hiremeportfoliocv/>

## 5. APPLICATION LETTER

To

DATE:

**Subject: Job Application**

My diverse skills in Techno-Business, Managerial, and Leadership have been nurtured through my educational background in Masters of Business Administration (MBA), Electrical & Computer Engineering, Devops & Software Engineering, Database Engineering, Full Stack Software Development & Web Applications, and Information Technology (IT). Additionally, my professional experiences above 5 years in Ethio Telecom as Customer Support/Agent, Business Performance Analysis, and Data Monitoring & Analysis have further honed my expertise. These skills empower me to critically bridge the gaps between technical and business management, contributing to Organization run in digital transformation.

I have acquired multiple tasks of skills in management of various types of company's operations in terms of database management system improvement, information system integration, fraud mitigation techniques, researches and analysis, troubleshooting/monitoring the system in real time concerning the operational activities of the company's performances, preparing proposals, business plans and reporting on company's performances and providing feedback/recommendation for future improvement. As My Motto: Aligning ethical working procedures, human capital, and preferred digital systems, along with effective ethical leadership and management styles, is the best way to increase revenues and profits, foster a sense of ownership among staff, satisfy customer needs, and reduce the high investment of time, energy, and costs. As the CEO of my businesses, I believe in implementing these ethical strategies for success. I have personal characteristics and leadership skills, including interest in digital economy, attention to detail and quick understand and right decision making skill, organizational skills, flexibility, creativity, sociability, and ability to do multitask at a time and generate innovative ideas. I am the CEO of my businesses. These all gives the company strong values and excellent Telecom service. From now onwards, I want to be share and invest my soft and hard skills to your objectives and it is my great pleasure and interest to be part of your organization to achieve your stated interest, mission and strategies as you mentioned.

Therefore, if you will give a chance to me to join your esteemed organization; I would like to assure you that I will work to your contentment, fulfillment of your objective and my satisfaction indeed. If I have the opportunity to get the stated Job, I am the CEO of my businesses. For more detail of my academic background, Skills and personal information; I have attached with my CV. I hope that your organization allow me to be part of your personal staff and will be an invaluable asset for your organization. You can contact me any time convenient for you. Thank you for your time and consideration. I look forward to hearing from you.

Yours Sincerely;

Abdulmalik Mama Tefo

Email: [abdulmalikmamat1564@gmail.com](mailto:abdulmalikmamat1564@gmail.com) ; Mobile: - +251901207864

## 6. RECOMMENDATION LETTER

### TO WHOM IT MAY CONCERN

It gives me a great pleasure to write this letter of recommendation for my former student Mr. ABDULMALIK MAMA TEFO in Dire Dawa Institute of Technology department of Electrical and Computer Engineering for last five years. I have taught him his more than two courses on which he scored good grades. I found him one of the motivated, hardworking and sociable students of the department. He had also involved in various team works and accomplished his responsibilities with good capacities of working with others. He is polite, disciplined and with no bad habits. He is opened minded and keen to learn and understandable more. He has excellent communication skills and can overcome any difficulty in every circumstance. Thus, giving opportunities to such student is rewarding.

Therefore, I am confident enough to recommended Mr. ABDULMALIK MAMA TEFO for any further research and advanced studies, where He would be able to practically prove his well-funded theoretical knowledge accumulated over the years.

Best regards!

Prof. TAHIR KHAN



Msc in Communication Engineering



Email: [prof.tahirkhan@gmail.com](mailto:prof.tahirkhan@gmail.com)

Phone: mobile +919425666811/+2519732584

## 7. ALL VERIFIED CERTIFICATES:

### 7.1 MASTERS' DEGREE

**RIFT VALLEY UNIVERSITY**  
**OFFICE OF THE REGISTRAR**

**Temporary Certificate of Graduation**

This is to certify that

**Abdulmalik Mama Tefo**

Graduated from the Faculty of

**Business and Social Science**

**With Degree of Masters in Business Administration**

**With CGPA**


**3.97**


**On**

**August 26, 2022**

This Temporary Degree has been given pending the printing and  
issuance of the actual Diploma.


  
**Anteneh Biseregn Mitiku**  
**Deputy Director For**  
**Registrar & Alumni**



  
**Dirirsa Birbirso Mudane**  
**Strategic Planning &**  
**Monitoring Director**

**President**

Tel. +251 118 120 956 Fax. +251 114 709 985 A.A. P.O. Box 112 Addis Ababa, Ethiopia  
Email: registrar@rivu.edu.et www.facebook.com/rvuethiopia www.riftvalleyuniversity.org



Office of The Registrar  
P.O. Box 1116, Adama, Ethiopia  
Faculty/Department: Business Administration  
Name: Abdulmalik Ferede's Name: Menna Tefo  
ID Number: RVUSGBAR0081220

RIFT VALLEY UNIVERSITY  
STUDENT'S ACADEMIC RECORD

Degree: \_\_\_\_\_  
Degree Awarded Date: August 28/2022 G.C  
Major: Masters of Business Administration  
Admission Classification: Regular

Sex: M

Date of Birth: 1993

Admitted from: Oye Dawa University


Course Code	Course Title	CrHr	Grade	Gr. Pts	Course Code	Course Title	CrHr	Grade	Gr. Pts
<b>First Semester</b>					<b>First Semester</b>				
MBAG11	Management Theories and Practices	2	A	8.00	MBAG21	Entrepreneurship & Enterprise Development	2	A	8.00
MBAG21	Management Information Systems	2	A+	8.00	MBAG31	Project Management	2	A+	8.00
MBAG41	Managerial Economics	2	A+	8.00	MBAG41	International Business	2	A	8.00
MBAG51	Quantitative Analysis for Management Decision	3	A+	12.00	MBAG51	Strategic Management	2	B+	7.00
MBAG51	Advanced Business Research Methodology	3	A+	12.00	MBAG51	Thesis Proposal	P/F	P	—
Semester Average: 4.00					Semester Average: 3.88				
<b>Second Semester</b>					<b>Second Semester</b>				
MBAG52	Marketing Management	2	A	8.00	MBAG52	Thesis	—	—	—
MBAG52	Organizational Behavior	2	A+	8.00	MBAG52	Thesis	—	—	—
MBAG52	Human Resources Management	2	A+	8.00	MBAG52	Thesis	—	—	—
MBAG52	Accounting & Finance for Managers	3	A	12.00	MBAG52	Thesis	—	—	—
MBAG52	Operations Management	3	A	12.00	MBAG52	Thesis	—	—	—
Semester Average: 4.00					Semester Average: 3.97				
<b>Total</b>					<b>Total</b>				
12					8.00				
48					21.00				
<b>Cumulative Average: 4.00</b>					<b>Cumulative Average: 3.97</b>				
<b>Thesis Title</b>					<b>Thesis Title</b>				
Factors that influence the organization to restructure and adopt human resource information systems (HRIS)					Factors that influence the organization to restructure and adopt human resource information systems (HRIS)				
<b>Total Credit: 38.00</b>					<b>Total Credit: 38.00</b>				
<b>Thesis Result: 6</b>					<b>Thesis Result: 6</b>				
<b>Very Good (B+)</b>					<b>Very Good (B+)</b>				


Grading System: A=Excellent, B=Good, C=Satisfactory, D=Unsatisfactory, F= Failing, W=Incomplete, Wp=Withdrawn, passing, WF=Withdrawn Failing, P=Pass, A+ = 4, A = 3.5, B+ = 3, B = 2.5, C+ = 2, C = 1.5, D+ = 1, D = 0.5, F = 0  
THE TRANSCRIPT IS VALID ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR

Date of Issue

Registrar








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**DIRE-DAWA UNIVERSITY**

Tele No 0251-127862  
P.O.Box 1362, Dire Dawa, Ethiopia




**TO WHOM IT MAY CONCERN**

This is to certify that


**ABDULMALIK MAMA TEFO**

Graduated from Dire Dawa University  
With  
Bachelor of Science Degree  
In  
**ELECTRICAL AND COMPUTER ENGINEERING**


**CEGPA 3.46**  
(With Distinction)  
on June 29, 2017 G.C



Issuance of original Diploma and Transcript awaits settlement of cost sharing Expenses or provision of the required service



**ሰላሞን ንጉሴ**  
**Solomon Negussie**  
Scientific Director, Dire Dawa Institute of Technology



**ንብረት አሌማ**  
**Nibret Alema**  
Director, Enrollment, Academic Record and Alumni Directorate



# DIRE DAWA UNIVERSITY

## STUDENT ACADEMIC RECORD

Award Date: June 29, 2017 GC Program: Degree  
Department: Electrical and Computer Engineering

First Name: **ABDULMALIK** Father Name: **MAMA** Sex: **M** Birth Date: **Jan 11, 1994** Medium of Instruction: **English**  
ID Number: **R/1564/05** From: **Kombolcha preparatory secondary** Test Date: Admission Classification: **Regular**

Course No.	Course Title	Credit	Grade	GPAs	Course No.	Course Title	Credit	Grade	CGP
CEng1011	Engineering Mechanics I	5	B	15	EEeg112	Electrical Engineering Laboratory IV	3	A-	11.25
MEeg1032	Engineering Drawing	5	B+	17.5	EEeg113	Introduction to Electrical Machines	5	A	20
ENGC1001	Introduction to Engineering Skill	2	C	4	EEeg112	Network Analysis and Synthesis	5	B+	17.5
CEB1021	Civics and Ethical Education	5	B	15	EEeg1093	Electrical Materials and Technology	5	A-	18.75
Math1001	Applied Mathematics I	7	B+	28	EEeg1140	Object Oriented Programming	5	B-	13.75
EnLa1031	Communicative English Skills	5	A+	20		Semester Average: 3.22	29		93.25
	Semester Average: 3.43	29		99.5		Cumulative Average: 3.29	154		506.75
MEeg1062	Engineering Mechanics II- Dynamics	5	B	15	EEeg1155	Electrical Measurement and Instrumentation	5	A	20
EEeg1071	Fundamental of Electrical Engineering	6	B	18	EEeg1154	Introduction to Power Systems	6	B	18
EEeg1072	Electrical Engineering Laboratory I	3	A	11.25	EEeg1143	Introduction to Control Systems	6	A+	24
Pha1001	Introduction to Logic/Reasoning Skill	5	B+	17.5	EEeg1152	Computer Architecture and Organization	5	B+	17.5
EnLa1032	Basic Writing Skills	5	A-	18.75	EEeg1151	Introduction to Communication Systems	6	B	18
Math1032	Applied Mathematics II	7	A+	28		Semester Average: 3.49	34		118.5
Enon1032	Introduction to Electronics	4	B+	14		Cumulative Average: 3.33	188		625.25
	Semester Average: 3.52	35		125.25	EEeg1191	Thin Communication and Computer Networks	5	B	15
	Cumulative Average: 3.48	64		222.75	EEeg1191	Microcomputers and Interfacing	6	B	18
MEeg2004	Engineering Thermodynamics	4	B-	11	EEeg1192	Electrical Workshop Practice II	4	B+	14
EEeg2112	Electrical Engineering Laboratory II	3	A-	11.25	EEeg1201	Microelectronics Devices and Circuits	5	A+	20
EEeg2111	Applied Electronics I	5	B	15	EEeg1202	IBM waves and Guide Structures	5	A-	18.75
EEeg2091	Applied Modern Physics	5	A-	18.75	EEeg1203	Communication Systems	5	A	20
EEeg2033	Introduction to Computing	5	B-	13.75		Semester Average: 3.53	30		105.75
EEeg2073	Electrical Workshop Practice I	2	A	8		Cumulative Average: 3.35	210		731
Math2033	Applied Mathematics III	7	A+	28	EEeg1342	Semester Project	4	B	12
	Semester Average: 3.41	31		105.75	EEeg1341	Research Methods and Presentation	3	A	12
	Cumulative Average: 3.46	95		328.5	EEeg1283	Wireless and Mobile Communications	5	A	20
EEeg2114	Electrical Engineering Laboratory III	3	B	9	EEeg1282	Telecommunication Networks	5	B+	17.5
EEeg2113	Applied Electronics II	5	B	15	EEeg1292	Antennas and Radio Wave Propagation	5	A-	18.75
EEeg2121	Signals and System Analysis	6	B+	21	EEeg1302	Optics and Optical Communications	5	A+	20
EEeg2092	Electromagnetic Fields	5	C	10	EEeg1301	Microwave Devices and Systems	5	A-	18.75
EEeg2103	Probability and Random Process	5	B	15		Semester Average: 3.72	32		119
EEeg2102	Computational Methods	6	C+	15		Cumulative Average: 3.40	259		850
	Semester Average: 2.83	30		85	EEeg1351	Industry Internship	10	A-	112.5
	Cumulative Average: 3.31	125		413.9		Semester Average: 3.75	39		112.5
EEeg3141	Digital Logic Design	6	C	12		Cumulative Average: 3.44	280		962.5

Grading System: A+=Excellent, A=Excellent, B+=Very Good, B=Very Good, C+=Good, C=Good, D+=Fair, D=Fair, F=Fail, P=Pass, FL=Fail, R=Repeated Course, A+=4, A=3.75, B+=3.5, B=3, C+=2.5, C=2, D+=1.75, D=1, Fx=0, F=0.  
NB: One class hour or 2-3 laboratory hours per week for 16 weeks = One Credit Hour. One Class Hour = 1 Hour.  
THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR  
Generated Date: Dec 28, 2022

Registrar:

## DIRE DAWA UNIVERSITY



## STUDENT ACADEMIC RECORD

Department: Electrical and Computer Engineering

First Name: **ABDULMALIK** Father Name: **MAMA** G.Father Name: **TEFO** Sex: **M** Birth Date: **Jan 11, 1994** \* Medium of Instruction: English  
ID Number: **R/1564/05** From: **Kombolcha preparatory secondary** Test Date: Admission Classification: **Regular**

Course No.	Course Title	Credit	Grade	GPis.	Course No.	Course Title	Credit	Grade	CGP
<b>Semester: 2 AcYear:2016/2017 Year: 5</b>									
Itagp2141	Industrial Management and Engineering Economy	4	B+	14					
ECEg5371	B.S. Project	12	B+	42					
ECEg5285	Advanced Computer Networks	5	A-	18.75					
ECEg5284	Switching and Intelligent Networks	2	A+	8					
Itag5272	Entrepreneurship for Engineers	4	A+	16					
Semester Average: 3.66		27		98.75					
Cumulative Average: 3.46		307		1051.2					



Student Copy

Grading System: A+=Excellent, A=Excellent, B+=Very Good, B=Very Good, C+=Good, C=Good, C-=Unsatisfactory, D=Very Poor, F=Fail, F-=Fail, P=Pass, FL=Fail, \*=-Repeated Course, A+=4, A=4, A-=3.75, B+=3.5, B=3, B-=2.75, C+=2.5, C=2, C-=1.75, D=1, F+=0, F=0,  
NB: One class hour or 2-3 laboratory hours per week for 16 weeks = One Credit Hour. One Class Hour = 1 Hour.  
THIS TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR  
Generated Date: Dec 28, 2022

Registrar:

Ahmed Abdulkadir





Ref: DDU/Reg/231/10

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Date: 05/04/2010 E.C

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**TO WHOM IT MAY CONCERN**

**Subject:- Informing Focus Area of our Graduate student**

Mr/Ms ABDULMALIK MAMA TEFO has graduated from Dire Dawa Institute of Technology, Dire Dawa University with Bachelor of Science degree in Electrical and Computer Engineering (focus area Electronics and Communication Engineering) on June 29, 2017 by the senate of the university.

This letter is written up on the request of the student to mention his/her focus area, which normally not included in his/her temporary certificate.



Best regards,

ንብረት አለኝ  
Nibret Aleno

የቅበላ የአካዳሚክ ሪከርድ እና  
አልሙኒ ዳይሬክቶሬት ዳይሬክተር  
Enrollment, Academic Record and  
Alumni Directorate Director

ሲጽፉልን የሚን ደብዳቤ ቁጥርን ቀን ይጥቀሱ - In Replying, Please Quote Our Reference

## 7.3 SPECIALIZED CERTIFICATIONS AND SKILLS WITH VERIFICATIONS:



**14 Courses**

- Introduction to DevOps
- Introduction to Cloud Computing
- Introduction to Agile Development and Scrum
- Introduction to Software Engineering
- Hands-on Introduction to Linux Commands and Shell Scripting
- Getting Started with Git and GitHub
- Python for Data Science, AI & Development
- Python Project for AI & Application Development
- Introduction to Containers w/ Docker, Kubernetes & OpenShift
- Application Development using Microservices and Serverless
- Introduction to Test Driven Development (TDD)
- Continuous Integration and Continuous Delivery (CI/CD)
- Application Security and Monitoring
- DevOps Capstone Project



Apr 25, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Professional Certificate

### IBM DevOps and Software Engineering

In this Professional Certificate, learners developed essential knowledge and skills to perform the many tasks in an entry-level DevOps practitioner role. By completing over a dozen courses and projects in the program, the earner of this Professional Certificate has demonstrated a firm grasp and practical experience to: adopt a DevOps mindset in Software Engineering using Agile and Scrum methodologies and Cloud Native tools and technologies. The holder can develop applications in Python, automate tasks using Shell scripts, use collaborative coding platforms like GitHub, compose applications using Microservices, deploy them using Containers (Docker/Kubernetes/OpenShift) & Serverless technologies; and employ tools for Automation, Continuous Integration (CI) and Continuous Development (CD).

The online specialization named in this certificate may draw on material from courses taught on campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/professional/cert/RMGASNL8UC4D>



Rav Ahuja  
Global Program  
Director,  
Skills Network



**9 Courses**

- Introduction to Databases
- Version Control
- Database Structures and Management with MySQL
- Advanced MySQL Topics
- Programming in Python
- Database Clients
- Advanced Data Modeling
- Database Engineer Capstone
- Coding Interview Preparation



Mar 3, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Professional Certificate

### Meta Database Engineer

Learners gain the skills required to create, manage and manipulate databases, as well as industry-standard programming languages and software such as SQL, Python, and Django.

The online specialization named in this certificate may draw on material from courses taught on campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/professional/cert/9WZD4K8ZV1W>







12 Courses

Introduction to Cloud Computing  
Introduction to Web Development with HTML, CSS, JavaScript  
Getting Started with Git and GitHub  
Developing Front-End Apps with React  
Developing Back-End Apps with Node.js and Express  
Python for Data Science, AI & Development  
Python Project for AI & Application Development  
Developing Applications with SQL, Databases, and Django  
Introduction to Containers w/ Docker, Kubernetes & OpenShift  
Application Development using Microservices and Serverless  
Full Stack Cloud Development Capstone Project  
Full Stack Software Developer Assessment



Mar 26, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Professional Certificate

## IBM Full Stack Software Developer

The earner of this Professional Certificate has completed 10 courses on various Application Development and Cloud technologies and is now equipped with the skills and know how to undertake challenges of Developing Cloud Native Applications. The Certificate earner has hands-on working knowledge with HTML, CSS, JavaScript, GitHub, Node.js, React, Cloud Native practices, DevOps, CI/CD, Containers, Docker, Kubernetes, OpenShift, Python programming, Databases, SQL, NoSQL, Django ORM, Bootstrap, Application Security, Microservices, Serverless computing, and more. The learner has also deployed several applications on cloud, completed a capstone project, and delivered a Software as a Service (SaaS) solution using Cloud Native methodologies.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Rav Ahuja  
AI & Data Science  
Program Director  
IBM Skills Network

Verify this certificate at:  
<https://coursera.org/verify/professional-cert/DSJT26ZUT62L>



4 Courses

Building Web Applications in PHP  
Introduction to Structured Query Language (SQL)  
Building Database Applications in PHP  
JavaScript, jQuery, and JSON



Jun 14, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Specialization

## Web Applications for Everybody

The Web Applications for Everybody Specialization introduced learners to the basics of building interactive web and database applications in PHP, using SQL for database creation, as well as functionality in JavaScript, jQuery, and JSON.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Charles Severance  
Clinical Professor,  
School of Information,  
University of Michigan

Verify this certificate at:  
<https://coursera.org/verify/specialization/CABIG9EM46KE>





4 Courses

Introduction to  
Cybersecurity for Business  
Cyber Threats and Attack  
Vectors  
Detecting and Mitigating  
Cyber Threats and Attacks  
Proactive Computer  
Security



Aug 25, 2022

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Specialization

## Cybersecurity for Business

In this specialization, learners learned how to apply practical computer security through understanding threats and mitigating those threats. Learners dove into today's data breaches and were able to research how data breaches occur and researched how to better defend their own networks and systems. Finally, learners gained hands-on proactive security skills by examining the penetration testing process and compromising live systems. Learners developed the skills necessary to apply computer security, practically in the workforce.

Greg Williams  
Lecturer  
Department of  
Computer Science  
University of Colorado  
Colorado Springs

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/specialization/Y85Y7XWMSALE>



10 Courses

What is Data Science?  
Tools for Data Science  
Data Science Methodology  
Python for Data Science, AI &  
Development  
Python Project for Data Science  
Databases and SQL for Data Science  
with Python  
Data Analysis with Python  
Data Visualization with Python  
Machine Learning with Python  
Applied Data Science Capstone



May 10, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Professional Certificate

## IBM Data Science

In this Professional Certificate, learners developed and honed hands-on skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.

Rav Ahuja  
AI & Data Science  
Program Director  
IBM Skills Network

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/professional/cert/APXD7PQ9CFM2>



# Data Science Professional Certificate (V2)

ISSUED TO

Abdulmalik Mama



Issued on: 10 MAY 2023

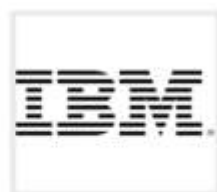
Issued by: Coursera | Authorized by: IBM

Verify: <https://www.credly.com/go/VQYFH5Xc>



3 Courses

Introduction to DevOps  
Introduction to Cloud Computing  
Introduction to Agile Development and Scrum



Jan 7, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Specialization

## DevOps, Cloud, and Agile Foundations

In this Specialization, learners developed foundational knowledge in DevOps, including the culture, technology, and skills needed to succeed as a DevOps practitioner. This Specialization also familiarized learners with tools and technologies used by DevOps practitioners. Completers of this Specialization should be able to: Define Cloud Computing and explain its essential characteristics, models, benefits, infrastructure, & emerging trends, and create a cloud account; Describe the DevOps culture, its benefits, and its associated skills; technology, tools, processes, methodologies, and metrics; Explain the Agile philosophy, how to work as an Agile team, and Scrum methodology, including the roles, meetings, rules, and artifacts; and how to write user stories and execute Sprint Plans.

The online specialization named on this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a university grade, course credit or degree, and it does not verify the identity of the learner.

Rav Ahuja  
Global Program  
Director,  
Skills Network

John J. Rofrano  
Senior Technical Staff  
Member and DevOps  
Champion  
IBM T.J. Watson  
Research Center

Verify this certificate at:  
<https://coursera.org/verify/specialization/3K3FH85D345>



5 Courses

Technical Support  
Fundamentals

The Bits and Bytes of  
Computer Networking

Operating Systems and You:  
Becoming a Power User

System Administration and  
IT Infrastructure Services

IT Security: Defense against  
the digital dark arts



Aug 7, 2023

**Abdulmalik Mama Tefo**

has successfully completed the online, non-credit Professional  
Certificate:

## Google IT Support

Those who earn the Google IT Support Professional Certificate have completed five-courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for entry-level roles in IT support. They are competent in foundational skills, including troubleshooting and customer service, networking, operating systems, system administration, and security.

*Amelia Perry*

Google

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Verify this certificate at:  
<https://coursera.org/verify/professional-al-cert/BBV5XU6ZUCWA>



## CERTIFICATE OF COMPLETION

This is to certify that

**Abdulmalik Mama Tefo**

Successfully completed the digital training program on

**Digital Transformation**

conducted by Telecom Excellence Academy.

June 26, 2021

*Ayele Adugna*  
Chief Officer  
TExA



Year 2023: Verify this Document at: <https://abdulmalikmat.github.io/hiremeportfolio/cv/>



## 8. My Passport and Resident ID:

የአዲስ አበባ ከተማ የኃፃሪ መታወቂያ ካርድ	
Addis Ababa City Resident ID Card	
የምዝገባ ቁጥር / Reg. No.	4259
የመታወቂያ ቁጥር / ID No.	7/11/2012/4/18/22/14
ሙሉ ስም / Full Name	አብዱልማህመድ ሙሉ
የትውልድ ቀን / DOB	03/08/1985
የዲም አይነት / Blood Group	B+
የተሰጠበት ቀን / Issue Date	21/09/2014
የመፍፀም ቀን / Expiry Date	24/09/2018

የመኖሪያ አድራሻ	
Resident Address	
አድራሻ / Address	አ.አ.ተ.ዲ.ቦ.ዲ.
ስልክ ቁጥር / Phone No.	0901203864
የአዲስ አበባ ከተማ የኃፃሪ መታወቂያ ካርድ	1872
ስም / Name	ሃይለማርያም
ስልክ ቁጥር / Phone No.	0911999585

## 8 My Achievements with Verification Links and References:

Year 2023: Verify this Document at: <https://abdulmalikmat.github.io/hiremeportfolio/v/>