Abrham Getachew

Addis Ababa

21/11/2020

To: Ministry of Science and Higher Education

Dear Sirs:

I am a 2018 graduate of Addis Ababa Science and Technology University. I have achieved my Bsc. Degree in Electro-mechanical Engineering. I have completed my Bachelor Degree study with a CGPA of 3.85.

In addition to this, I was able to manage my time and study to get myself certified as CISCO Certified Network Associate: routing and switching recently. I have strong love towards Networking. Right now I am studying hard to take the "Implementing Cisco Enterprise Network Core Technologies (350-401 ENCOR)" Exam. This Exam is a prerequisite for CCNP: Enterprise Infrastructure and CCIE: Enterprise Infrastructure certifications. I have a plan to take the CCIE: Enterprise Infrastructure Lab exam in the near future.

I am a Self-motivated professional with excellent interpersonal and logical skills. I am Result oriented; fast learner, Efficient and organized. I am proficient in the use of GNS, vmware workstation, Wireshark, putty and other software applications.

Given the opportunity to be employed in your organization, I am confident that I will delight you with my performance coupled with excellent conduct in getting along with superiors as well as fellow employees.

Therefore, please, consider me a candidate for a vacancy relevant to my knowledge and skills. I am available at your convenience for an in-person or phone interview. Thank you for your time and consideration.

I look forward to hearing from you soon.

Sincerely,

Abrham Getachew Biru

Curriculum Vitae (CV)

Personal Information	
Name	Abrham Getachew Biru
Sex	Male
Place of Birth	Addis Ababa, Ethiopia.
Marital status	Unmarried
Nationality	Ethiopian
Date of birth	06/09/1995 G. C or 01/13/1987 E. C
Address	Alem Bank, Kolfe Keranio, Addis Ababa, Ethiopia
	Telephone : +251923276844 or +251911675507
	Email : agcruthsose22@gmail.com, abrhamcisco@gmail.com

Profile

- Self-motivated professional with excellent interpersonal and logical skills.

- Result oriented.

- A fast learner, can easily adapt a multi-cultural and fast paced environment.

- Efficient, organized and can perform multi-tasking jobs.

Educational Background

Duration	Institution	Degree/Award	Comments
1991 - 1996 E.C	Global Kindergarten & Primary School	From Kindergarten-Grade 3	
1997 - 1998 E.C	Magic Carpet School	From Grade 4-5	
1999 - 2005 E.C	Alpha Keranyo Kindergarten Primary & Secondary School	From Grade 6-12	

2006-2010 E.C	Addis Ababa Science and Technology University	Bachelor Degree in Electro-mechanical Engineering	Cumulative GPA 3.85 (Very Great Distinction)

Professional Skill

Language	Read	Write	Speak
Amharic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

IT Skills

- Computer hardware maintenance.

- Networking.

- Applications – Ms Office Suite, Proteus 8 Professional, Arduino IDE, GNS3, Wireshark, Oracle VM VirtualBox, Adobe Muse CC 2014, Auto CAD, Cisco Packet Tracer, Do-more Designer 2.0, GNS 3

- Programming Language – C, Java Script, C++

Training Attended

Duration	Institution	Course title
June 27 – Dec 29/ 2013	D.M.A Technology	Computer Maintenance and Networking

Certifications

Date	Title	Institution
May 3, 2019 GC	CISCO Certified Network Associate : Routing and Switching	CISCO

Professional Experience

Duration	Institution	Position
	Amlutech PLC	Developed Website
January 2019 – March 2020	Equatorial Business Group P.L.C	Junior Engineer
March 2020 - Now	Equatorial Business Group P.L.C	Junior Truck Sales Engineer

Hobby

- Reading books.

- Seeing Movies.

- Browsing the internet.

Achievements

- I was able to complete my bachelor degree with a cumulative point of 3.85, and graduate with a very great distinction title.

- By actively cooperating with my friends, I have designed an automatic ventilation system for Addis Ababa Light Railway Transit's electromechanical workshop.

- Again, by actively cooperating with my friends, I was able to design and simulate a system, which checks the tightness of a railway locknut.

- I was able to develop a static website for promoting the products of Hewlett Packard (hp), for the company called Amlutech P.L.C.

Reference

- Mr. Yemane G/Meskel, Head of Electromechanical Engineering department at Addis Ababa Science and Technology University. Tel. 0912154083

- Mr. Ashenafi Bekele, General Manager of Amlutech Private Limited Company. Tel 0911604455.

- Mr. Shimelis Amsalu, Electromechanical equipment maintenance manager at Addis Ababa Light Railway Transit. Tel. 0912123917.

- Mr.Tekalegn, Lecturer at Addis Ababa Science and Technology University. Tel 0985375953.

ADDIS ABABA SCIENCE AND TECHNOLOGY UNIVERSITY

OFFICE OF THE REGISTRAR

ADDIS ABABA, ETHIOPIA

TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that

ABRHAM GETACHEW BIRU

graduated from College of Electrical and Mechanical Engineering with

Bachelor of Science Degree in Electromechanical Engineering

on **June 28, 2018**.

This temporary certificate of graduation has been given pending the printing and issuance of the actual diploma.

Registrar Office

ስልክ ቁ./Tel	ፖ.ሣ.ቁ/P.O.Box	ፋክስ/Fax	ኢ.ሜል/Email: registrar@aastu.edu.et
+ 251-118880253	16417		web site: www.aastu.edu.et

ADDIS ABABA SCIENCE AND TECHNOLOGY UNIVERSITY
STUDENT ACADEMIC RECORD

Degree Award Date: Jun 28, 2018   Program: **Degree**

Department: **Electromechanical Engineering**

First Name: **ABRHAM**   Father Name: **GETACHEW**   G.Father Name: **BIRU**   Sex: **M**   Birth Date: **Sep 06, 1995**   Medium of Instruction: **English**

ID Number: **ETS0084/06**   From: **ALFA KERANYO PRIMARY AND SECONDARY SCHOOL**   Test Date: **Jun 27, 2013**   Admission Classification: **Regular**

Student Copy

Course No.	Course Title	Credit	Grade	GPts.
	Admitted to: Regular/Degree Program			
	Semester: 1 AcYear:2013/2014 Year:1			
COEN1013	Communicative English Skills	3	A-	11.25
ENGD1042	Introduction to Engineering	2	A-	7.5
CEng1031	Engineering Mechanics I -Statics	3	A	12
Math1021	Applied Mathematics I	4	B+	14
CEED1011	Civics and Ethical Education	3	A	12
Mfing1041	Engineering Drawing	3	A+	12
	Semester Average: 3.82	18		68.75
	Semester: 2 AcYear:2013/2014 Year:1			
ECEng1302	Fundamentals of Electrical Circuits	3	A+	12
Math132B	Applied Mathematics II	4	A+	16
ECEng1033	Computer Programming	3	A+	12
EnLa202	Basic Writing Skills	3	B	9
Mfing1062	Engineering Mechanics II-Dynamics	3	B	9
EMfig1081	Strength of Materials	4	A	16
	Semester Average: 3.70	20		74.00
	Cumulative Average: 3.76	38		142.75
	Semester: 1 AcYear:2014/2015 Year:2			
Math2051	Applied Mathematics III	4	A+	16
EMfig2091	Engineering Thermodynamics	3	A	12
EMfig1082	Engineering Materials	3	A	12
Econ1021	Introduction to Economics	3	A	12
Stat2052	Probability and Statistics for Engineers	2	B+	7
EMfig2111	Machine Drawing	3	A+	12
EMfig2201	Workshop Practice for EME I	2	A-	7.5
	Semester Average: 3.93	20		78.50
	Cumulative Average: 3.81	58		221.25
	Semester: 2 AcYear:2014/2015 Year:2			
EMfig2251	Applied Electronics I	4	A	16
EMfig2161	Design of Machine Elements I	3	A	12
EMfig2052	Numerical Methods for Engineers	3	A	12
Phil1014	Reasoning skill (Logic)	3	B+	10.5
EMfig2202	Workshop Practice for EME II	2	A+	8
EMfig2261	Electrical Machines I	4	A-	15
	Semester Average: 3.87	19		73.50
	Cumulative Average: 3.83	77		294.75
	Semester: 1 AcYear:2015/2016 Year:3			
EMfig3121	Computer Aided Drafting/CAD	2	A+	8
EMfig3092	Fluid Mechanics	3	A	12
EMfig3254	Applied Electronics II	3	A	12
EMfig3141	Control Systems	3	B+	10.5
EMfig3301	Industrial Health and safety	1	A+	4
EMfig3262	Electrical Machines II	4	B+	14
EMfig3162	Design of Machine Elements II	3	A	12
	Semester Average: 3.82	19		72.50
	Cumulative Average: 3.83	96		367.25
	Semester: 2 AcYear:2015/2016 Year:3			
EMfig3151	Instrumentation and Measurement	3	A+	12
EMfig3101	Heat Transfer	3	A-	11.25
EMfig3142	Modern Control System	3	B+	10.5
EMfig3253	Power Electronics and Electrical Drives	3	A-	11.25
EMfig3071	Theory of Machines & Mechanisms	3	A-	12
EMfig3271	Research Methods for EME	2	B	6
EMfig3131	Electrical Power System	3	B-	8.25
	Semester Average: 3.56	20		71.25
	Cumulative Average: 3.78	116		438.50
	Semester: 1 AcYear:2016/2017 Year:4			
EMfig4252	Digital Logic Design	3	A	12
EMfig4102	Refrigeration and Air conditioning	3	A-	11.25
EMfig4222	Installation & Maintenance of Machines	2	A+	8
EMfig4181	Pneumatics & Hydraulics	3	A	12
EMfig4191	Turbo Machinery	3	A	12
EMfig4193	Power Plant Engineering & Energy Conversion	4	A+	16
EMfig4192	IC Engines & Reciprocating Machines	2	A	8
	Semester Average: 3.96	20		79.26
	Cumulative Average: 3.81	136		517.75
	Semester: 2 AcYear:2016/2017 Year:4			
EMfig4311	Industrial Internship	18	A+	72
	Semester Average: 4.00	18		72.00
	Cumulative Average: 3.83	154		589.75
	Semester: 1 AcYear:2017/2018 Year:5			
EMfig5103	Thermo–fluid lab	2	A	8
EMfig5241	Design of Electromechanical Systems	3	A+	12
EMfig5221	Materials Handling Equipment	3	A-	11.25
EMfig5213	Introduction to Robotics & Control	3	A	12
EMfig5171	Industrial Process Control	3	A	12
EMfig5211	Machine Tool Design & Numerical Control	3	A-	11.25
EMfig5173	Embedded Systems and Digital Control	3	A	12
	Semester Average: 3.93	20		78.50

Registrar:_____

Student Copy

Course No.	Course Title	Credit	Grade	GPts.
	Cumulative Average: 3.84	174		688.25
	Semester: 2 AcYear:2017/2018 Year:5			
EMfig5281	Entrepreneurship for Engineers	2	A+	8
EMfig5312	Computer Integrated Manufacturing/CIM	2	A	8
EMfig5172	Industrial Automation	3	A-	11.25
EMfig5291	Computer Networking	3	A-	11.25
EMfig5231	Industrial Mgt& Engineering Economy	2	A+	8
EMfig5301	B.Sc. THESIS	6	A	24
	Semester Average: 3.92	18		70.50
	Cumulative Average: 3.85	192		738.75

Graduation Approved

Registrar:_____

Left Document (Cisco Certificate)

Cisco Certifications

Abrham Getachew

has successfully completed the Cisco certification exam requirements and is recognized as a

Cisco Certified Network Associate Routing and Switching

CISCO CERTIFIED
CCNA
ROUTING & SWITCHING

Date Certified   May 3, 2019
Valid Through   May 3, 2022
Cisco ID No.   CSCO13437686

Chuck Robbins
Chief Executive Officer
Cisco Systems, Inc.

7093758986
0509

Validate this certificate's authenticity at
www.cisco.com/go/verifycertificate
Certificate Verification No. 435904169543IQDL

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cisco

Right Document (Recommendation Letter)

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የኤሌክትሪካል እና ሜካኒካል ምህንድስና ኮሌጅ
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Addis Ababa science and Technology University
College of Electrical and Mechanical Engineering
Department of Electro Mechanical Engineering

Ref.No: A.A.S.T.U/ EME/ 81/18

Date: 05/07/2018

To Whom it May Concern

I am pleased to write this letter of recommendation to **Abrham Getachew,** Very Great distinction graduate from the College of Electrical and Mechanical Engineering in department of Electro mechanical/Mechatronics engineering among 2018 graduated students. Having been one of his instructors of department, I had the opportunity to observe him inside the class room. To the best of my knowledge he is a hard working young man who strives for lasting knowledge and hence has done very well as a student of our department. The GPA he has earned at the completion of his studies clearly attest to the fact that he has a great potential for development in his academic or professional career.

Abrham Getachew is a Reliable, Confident, well-disciplined and excellent Interpersonal relations during his course work and therefore I am strongly convinced that he is sufficiently prepared for every proposed study or work and that he will make significant contribution to your program. So I recommend him to pursue in every possible choice he would make. I wish him all the best. For further request please don't hesitate to contact me.

With Regards,

Yemane Gebremeskel Teklay
Head Department of

☎:-011 -859-23-45   E-mail:-yem_321@hotmail.com   ✉ 16417   ኢትዮጵያ አዲስ-አበባ
Ethiopia Addis Ababa

Advance Level Training Certificate

This certificate is awarded to

ABRHAM GETACHEW BIRU

who successfully completed non-TVET program in COMPUTER MAINTENANCE AND NETWORKING from June 29/13 to Dec 29 20 13 G.C for SIX months at D.M.A Technology Institute.

ፈጻሚ/ሪፊ / REGISTRAR

ዲ.ኤም.ኤ ቴክኖሎጂ ኢንስቲትዩት
D.M.A Technology Institute

የጥና ባለሙያ የምስክር ወረቀት

ለ እገር_ኸም ጌታቸው ብሩ

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ዋና ሥራ አስኪያጅ / GENERAL MANAGER

Date: July 22, 2017
Ref. No.: AMLU/15128/17

Abraham Getachew
Addis Ababa

Dear Mr. Abraham,

I am writing this letter to extend my appreciation towards for successful completion of our company website on time and that too in an efficient way. The remarkable design of the website makes your profound website design knowledge apparent. I really appreciate your effort and dedication by which you have completed the website well on time.

I once again would like to thank you and congratulate for your hard work and dedication.

Thank you for giving this company your best. May you enjoy this type of success in all your endeavors.

Yours sincerely,

Ashenafi Bekele
General Manager

COURSE CERTIFICATE

EDUCATION FOR EVERYONE · COURSE CERTIFICATE

Coursera

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

UNIVERSITY OF MICHIGAN

06/25/2020

Abrham Getachew

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera

Charles Severance
Clinical Professor, School of Information
University of Michigan

ORACLE Dev Gym

Certificate of Excellence

is presented to

Abrham Getachew

for receiving a grade of 62% in

Databases for Developers: Next Level

Teacher: Chris Saxon

Presented by: Steven Feuerstein
Founder, Oracle Dev Gym

ORACLE Dev Gym

Certificate of Completion

is presented to

Abrham Getachew

in recognition of their completion of

Databases for Developers: Next Level

taught by Chris Saxon

Steven Feuerstein

Presented by: Steven Feuerstein
Founder, Oracle Dev Gym