| Addis Ababa, Ethiopia | Mobile +251916464287 |
|--------------------------------------|----------------------|
| E-mail: birhanuwoeldmariam@gmail.com | +521991181289 |
| Date | |
| | |
| To | |
| AddisAbaba, Ethiopia | |

This application comes in response to your advertisement in to hire Electrical Engineer. I believe I am excellent candidate for the available position(s) you have. Based on my studies and past experiences, I can work with in supervising electric machines, control systems, electronics, power installation and electronic drives. I have got my BSc degree from ADDIS ABABA SCINCE AND TECHNOLOGY UNIVERSITY on June 28, 2016 by Electrical and Computing Engineering in stream of power.

I am experienced in power transmission, distribution, generation and control. Since my internship when I was in university. I have the experience of maintaining different electrical devices, electrical motors (Rewinding), computer maintenance (software and hardware) and control panels through my two years working experience and internship time. I was in **Ethiopian Electric utility (TanaBeles)** internee from March 2015 to July 2015 and in Lideta Manufacture College working for five years. I am skilled of designing industrial and building electrical installation. I am innovate electrical car working with solar energy and wind turbine. I have done great project on Design and Implementation of Multi-level Inverter.

My CV lists these experiences and other trainings in which I am certified. I am highly devoted and problem solver with excellent written and oral communication skills. I enjoy working as part of a time. I want to learn, increase exposure to new technologies, and eventually (though not right away) continue with my education.

Please contact me if you have any question or for an interview at your earliest convenience.

Regards:

Birhanu W/Mariam

Dear sir or madam:

Addis Ababa, Ethiopia Mobile +251916464287 E-mail: birhanuwoeldmariam@gmail.com +521991181289

Curriculum vitae

1. PERSONAL INFORMATION

Full Name **BIRHANU W/MARIAM WOELLAMO**

Sex Male **Nationality** Ethiopian Date of birth 23/02/1984 E.C

Current address

Addis Ababa, Ethiopia

Mobile: - +251916464287 OR +251991181289 Telephone(s)

E-mail birhanuwoeldmariam@gmail.com

2. EDUCATION BACKGROUND

> PRIMARY SCHOOL

Gedamasetwyan primary school

➤ HIGH SCHOOL AND PREPARATORY

Yekatit 25/67 and wachomo

➤ HIGHER EDUCATION

Addis Ababa Science and Technology University

- ➤ 2004-2008 E.C BSc Degree in Electrical Engineering (power), from Addis Ababa Science and Technology University
- ➤ 2001-2003 E.C Certificate, from Wachamo preparatory

3. WORK EXPERIENCE

I have a twoyears' work experience in Lideta Manufacture College on:-

- > Electrical motor maintenance(Rewinding)
- > Generator maintenance
- ➤ Building Electrical Installation
- > Technology design

And four month work experience at internship form in Ethiopian electric power corporation (EEPCO) on:-

- > Electrical and Fire protection installation
- > Transformer maintenance and workshop
- Medium voltage (15kv) maintenance and Underground cable installation
- > Line maintenance
- > Computer maintenance (hardware and software)

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4. TITLE OF PROJECTS WORKED

Thesis: - Design and Implementation of multilevel Inverter. Other related projects:-

- > Electrical installation design
- ➤ Motor speed and direction control
- > Intelligent lift control system design
- > Design of smart solar charge controller

5. ACHIEVEMENTS

- ➤ Certificate from EFDRE (SEPDM) National organization.
- ➤ Certificate from ministry from EvaSUE in the AASTU campus student fellowship for 5 years 2012-2016 G.C
- ➤ Certificate from Lideta Manufacture College in Trainer's Methodology Traning Course

6. TRAINING

➤ I have taken five month entrepreneurship and kaizen training organized by Addis Ababa Science and Technology University and Lideta Manufacture College.

7. LANGUAGE(S)

- ➤ Amharic (fluent)
- > English (intermediate)

8. COMPUTER SKILL

| MATLAB | IRA | embedded workbench | Atmel studio |
|---------|-----------|--------------------|--------------|
| AutoCAD | LOGISIM | Arduinoc++ | |
| Proteus | LABVIEW | Soled work | CATIA |
| JAVA | JAVSCRIPT | NodeJS | CSS |
| MongoDB | ReactJS | HTML | GITHUB |

Microsoft Office (Word, Excel and Power point)

9. SOCIAL SKILLS AND COMPETENCE

- > Sociable
- ➤ Understandable
- > Tolerable
- > Punctual and Accountable

10. ORGANIZATIONAL SKILLS AND COMPETENCE

- ➤ Good leadership skill
- ➤ Hard worker
- > Strong work ethics
- > Persistent
- > Intellectual integrity and competent

11. HOBBIES AND INTERESTS

> Exploring new things

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> Interested in reading different books, attending church, learning new things and working with friends.

- > Playing football with friends
- > Good ability in communication with people and understanding new things easily.

References

Mr. Tewodros Getachew School dean of Electrical and Computing Engineering of AASTU

<u>Tel:-</u> +251911474836

I have a recommendation letter

Addis Ababa, Ethiopia

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+521991181289

አዲስ አበባ ሳይንስና ቴክኖሎጂ ዩኒቨርሲ*ቲ*







አዲስ አበባ፡ ኢትዮጵያ Addis Ababa, Ethiopia

Addis Ababa Science and Technology University
Office of the Registrar

2 +251-118-959463

☑ 16417

www.aastu.edu.et

ለሚመለከተው ሁሉ

ስ ብርሃኑ ወልደማርያም ወዕላም

<u>በኤሌክትሪካል ምህንድስና (ፓወር)</u> ትምህርት መስክ በ <u>በ.ኤስ.ሲ</u> ዲግሪ <u>ሰኔ 21 ቀን 2008 ዓ/ም</u> በመመረቃቸው ይህ የምስክር ወረቀት ተስተቷቸዋል፡፡ ውጤታቸውም በአጠቃላይ <u>2.88</u> መሆኑን እየገለጽን፣ ዋናው ዲግሪና ትራንስክሪፕት በወጪ መጋራት ውል መሠረት ግዴታቸውን ሲወጡ የሚሰጣቸው ይሆናል፡፡

To Whom It May Concern

This certificate is issued to

BIRHANU WOLDEMARIAM WOELLAMO

Upon his/her graduation in <u>Electrical Engineering</u>
(Power) with <u>B.Sc.</u> degree on <u>June 28. 2016 G.C</u>. His/her
CGPA is <u>2.88</u>. The original degree and transcript will be
issued upon full discharge of cost sharing.

Addis Ababa Schol