# **ZERESENAY YAREGAL**

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♀ Ethiopia, Addis Ababa

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Leadership

Problem solving

Team building

Creativity

Communication

Programming

Consistency

#### Reference

Yonas Gashaw - "Kotebe University of Education Menilik I Science Shared Campus"

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# Objective

I seek challenging opportunities where I can fully use my skills to thrive and make a best version of myself.

### Education

Kotebe Educational University Science Shared Campus

I finished high school

2023

Grade12; GPA 3.98

## Projects

LED Cube 3x3

The LED Cube was programed in the way that it can show different pattern when it gets power supply either from PC or other power supply.

### Game streaming websites

The website was built inorder to help the users of the website to get different, and legal game websites source. It simply provides the link to the actual website where you can get the games that you want from the website

#### Steam powered electric generator

It converts mechanical energy to electrical energy. The mechanical energy is found from the steam and then the steam convert the steam powered mechanical energy to electrical energy.

#### Wheelchair

A wheelchair whose motion is controlled by Arduino and Bluetooth

#### Charity

There is a charity club in our school and we've done a lot of things and projects together: Donation at muday charitable organization can be mentioned as one.

### Certifications

- I have received a certification of participation from NASA space app challenge. This helps me to communicate with different people in the world.
- I have received a certificate of participation from Center for Advancement of Rights and Democracy(CARD)
   (https://www.cardeth.org). This place made me to have a great understanding about rights on international level.
- I have received a certificate from KEU main campus for presenting a project on science sphere.
- I have received a certificate from Udemy for finishing a course: Objects Oriented programming language with python.
- I have received a certificate from Ethiopian space science society.

# ★ Hobbies

- Reading Books
- Programming
- Producing beats
- 3D animating
- Helping out my parents
- Playing soccer