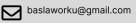
# **Baslael Workineh**

## Software Developer

Disciplined software engineer with a focus on web and application development, seeking to join a dynamic team that prioritizes innovation, ongoing enhancement, and client fulfillment. Committed to harnessing technology to address intricate challenges and deliver meaningful outcomes.















## Tools



## Education

## Addiss Ababa unversity school of computational and natural science

 BSC Degree of Computer Science Addis Ababa, Ethiopia 2021 - Present

## St. Joseph Catholic School Adama

. Natural Science Stream Adama, Ethiopia 2018

# Certifications

- . Regionally Awarded in EUEE
- . Harvard's CS50 Intro to CS
- . Udemy Sql, Java and C++ Course, MERN Stack with Blog, Docker Course

# Languages

.Amharic .English

## **Hobbies**

.Reading Fiction .Playing Games .Comedy Movies

# **Personal and Academic Projects**

# CheapDelala

github-link-cheapdelala

. The House Rental and Sale System developed in Java and Postgresql (also with MERN STACK) is a comprehensive platform designed to provide a user-friendly experience for individuals seeking to rent or purchase houses.

. As a broker, the system facilitates the agreement process, ensuring a smooth transaction.

## Mobile Multiplayer TPS Starter Asset 🤌 youtube-link

Unity C# Photon Blender

This starter asset provides essential mechanics like shooting, running, and jumping, alongside aim features, procedural recoil, weapon reloading, bot enemies, and a kill leaderboard.

This content is customizable and adaptable, making it suitable for various game genres, particularly those centered around engaging multiplayer experiences.

### Motor Bike Physics Using C#

github-link-motor

Unity C# Blender

. The motorbike controller, crafted using C# programming language and Blender, is a sophisticated device engineered to elevate the riding experience for motorcycle enthusiasts.

#### Portfolio Website

github-link-portfolio

HTML CSS JavaScript Mongodb Express React NodeJs

. The portfolio was developed to showcase my skill of using the MERN stack.

. Both Front-end and Back-end is implemented.

#### Wild Life Simulation

youtube-link-simulation

DSA C# Unity

With visuals and details, the simulation showcases the beauty of these creatures and their daily activities. The foxes and sheep engage in a lifelike routine, driven by their basic instincts. (eat, drink, sleep, wonder and get eaten by higher animal(FOX)

. unfortunately I lost the project due to sudden problem in my computer. But I have some video records of it

### Slash Dash

github-link-slashdash

C# Photoshop Unity

. The "2 Day Challenge" was an exhilarating game development endeavor that I embarked on independently. Within a tight time frame, I successfully created a captivating 2D game using the Unity game engine and implemented it with the C# programming language.

## 30+ Mini Projects on CS50

github-link-minipro

Python I Flask I Algorithm I DSA I SQL

The "2 Day Challenge" was an exhilarating game development endeavor that I embarked on independently. Within a tight time frame, I successfully created a captivating 2D game using the Unity game engine and implemented it with the C# programming language.

# Accomplishments

- . Awarded by the Oromia Government for scoring high on EUEE.
- . Succesfully submitted mobile multiplayer Tps starter asset for asset review in unity asset store for only 23.99\$