**Leul Mesfin Worku**

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GitHub: Dukemesfin

Date of Birth: - 22 November 2006

Place of Birth:- Addis Ababa, Ethiopia

Citizenship:- Ethiopian

Gender: - Male

Marital Status: - Single

## Languages

1. Amharic – Read: Good Write: Good Speak: Very Good
2. English – Read: Very Good Write: Very Good Speak: Very Good
3. Japanese – Read: Beginner Write: Beginner Speak: Beginner

## Professional Summary

Aspiring Software Engineer with strong communication skills, proven ability to work effectively in teams; passionate about building efficient, user-friendly, and scalable applications. I have beginner Skills in problem-solving, programming, and software design, with strong interest in web development, game development, and system architecture. Committed to contributing to organizational success through collaboration, creativity, and a strong work

## Education

* Saint Joseph School, Addis Ababa — High School Diploma June 2024
* B.Sc. in Software Engineering (First Year) Hilcoe School of Computer Science and Technology, Addis Ababa, Ethiopia

## Technical Skills

* Programming: C++, Python, Java(beginner)
* Web Development: HTML, CSS
* Software Tools: Git, VS Code, Pygame
* Other: Problem Solving, Debugging, Object-Oriented Programming(beginner)

## Key Skills

* Strong verbal and written communication
* Team collaboration and interpersonal skills
* Strong aptitude for learning and problem-solving
* Time management and multitasking
* Adaptability in fast-paced environments

## Experience

**Internship at Panafric Global**

* Worked as a Data Analyst intern, assisting in data processing and visualization.
* Provided IT support for small technical tasks.

## Projects

**Pygame Space Shooter Game**

* Developed a game with player, enemies, power-ups, and screen shake effects.
* Implemented modular folder-based structure for better code organization.

**Runner Game (Refactored in Pygame)**

* Improved performance and maintainability by refactoring into modular code.
* Enhanced user experience with animations and scoring system.

## Volunteering

* Participated in community initiatives including tree planting to support environmental sustainability.

## References

Available upon request.