# Finoteloza Sisay

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• Addis Ababa, Ethiopia

#### **Profile**

I am a third-year Software Engineering student at Addis Ababa University. I am passionate about programming, especially in problem-solving and working with data structures, and I'm familiar with Python and Java. I value teamwork and am committed to enhancing my skills by working on projects that allow me to apply and expand my knowledge.

#### Education

2023/02 - 2027/07 Bachelor of Science in Software Engineering.

Addis Ababa, Ethiopia Addis Ababa University

## **Projects**

### **To-Do List Application**

Developed a command-line To-Do List application using Java, with linked lists to manage tasks efficiently.

- · Task Management: Added, viewed, and marked tasks as completed using a custom linked list.
- · Dynamic Task Updates: Designed functions to traverse and modify tasks dynamically based on user input.
- Algorithmic Approach: Applied traversal algorithms to search and update tasks efficiently.

#### **Calculator Application**

- A simple calculator built using Java Swing for the graphical user interface, where I learned the basics of GUI design and event handling.
- Implemented basic data structures and algorithms to reinforce core Java programming concepts.

#### Skills

## **Programming Languages**

**Problem-Solving** 

Python, java

Basic experience with algorithms and data structures

Web Development

Tools

HTML, CSS, Javascript

Git, VS Code, IntelliJ IDEA

**Soft Skills** 

Teamwork, Communication

# Languages

Amharic

**English** 

Native

Intermediate