TEWOBSTA SFYOUM

UNDERGRADUATE COMPUTER PROGRAMMER

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Tewobsta-sa

Tewobsta-seyoum

Addis Ababa, Ethiopia

Addis Ababa University, Addis Ababa, Ethiopia **Bachelor of Science in Computer Science Expected Graduation: July 2026**

Relevant Coursework:

- Data Structures and Algorithms
- Object-Oriented Programming
- Databases
- Computer Architecture

EDUCATION

 Software Engineering GPA: 3.7/4.0

A2SV Community Education Program Participant, February - September 2024

Python Certifications:

- Python Basics (Hacker Rank)
- Python Data Structures (Great Learning)

Other Certifications:

- Responsive Web Design Certification(Free Code Camp)
- Graphics Designing (Udemy)

SKILLS

Programming Languages:

- PythonJavaScript
- Java
- SQL PHP
- C++
- Frameworks and Libraries:
 - React.js
 - Laravel
 - node.js

Development Tools:

- Git
- GitHub
- Visual Studio Code

Other Skills:

- · Proficient in object-oriented programming concepts
- Graphics Designing
- Strong problem-solving and critical thinking abilities
- Comfortable working in collaborative, team-based environments

PROJECTS

Notepad (Java Desktop App)

A simple desktop notepad application built with Java, featuring essential editing functions like open, save, and modify text. Includes a dark mode for improved usability.

DartCare

A responsive and modern website developed for a medical tech company, using HTML, CSS, JavaScript, and PHP. Includes an interactive UI and a functional contact form.

VocabMate

The backend for a vocabulary-learning platform built with PHP. Supports flashcards, deck creation, and guizzes, enabling efficient vocabulary practice and user engagement.

• 4-in-a-Row Game

A browser-based two-player 4-in-a-row game built with React. Features include win detection, dynamic rendering, and a clean, interactive user interface.

MHRP

An awareness platform for the Massive Health Rabies Prevention (MHRP) initiative. Provides information on vaccination, disease prevention, and public health programs, using clear design and structured content.

• Forum App

A backend system for a forum application built with Laravel. Supports user authentication, and post management (create, edit, delete, list). Designed as a RESTful API for integration with frontend or mobile apps.

WORK EXPERIENCE

• Web Development & Graphics Design Intern

Dart Digital Technologies — Internship & Contract | [Addis Ababa, Ethiopia]

June 2024 – April 2025

- Developed and maintained responsive websites using HTML, CSS, JavaScript, and PHP
- Built interactive UI components and forms with real-time validation
- Designed visual assets and marketing materials or social media posts using Figma and Canva [Sample]
- Collaborated with cross-functional teams to implement features for client and internal projects
- Gained practical experience in UI/UX design, web performance optimization, and version control (Git)

THANK YOU FOR VISITING MY PORTFOLIO!