

# Addis Ababa University

## College of Technology and Built Environment

Web Design and Programming



Project Summary  
CollabStudy

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Submitted to: Mr. Yared Y

# Project Summary - CollabStudy

## Project Title:

CollabStudy is a study group collaboration platform for Addis Ababa University students.

## Theme:

Student collaboration, study group formation, and academic support.

## Team Members:

1. Misgana Yonas
2. Eyerusalem Gebrat

## Description

CollabStudy is a web platform designed to help Addis Ababa University students form and join study groups based on their major, year, courses and meeting preferences. The system allows users to explore groups, create custom study groups, and collaborate effectively. The goal is to make studying more organized, social, and academically beneficial.

## Challenges Faced:

- Designing a realistic UI that matches our Figma Prototype.
- Making the layout responsive across different screen sizes.
- Aligning many elements properly with CSS flex and spacing.
- Organizing multiple sections without breaking the layout.
- Applying consistent color themes and fonts and matching everything to our prototype.

## Lessons Learned:

- How to structure a multi-section webpage using semantic HTML.
- The importance of reusable CSS classes for spacing and alignment.
- How flexbox and background images work in responsive layouts.
- How to translate Figma Designs into webpages.
- Improved understanding of form design and user interface structure.