Calvin Zikakis Ce Qui Tiger Yu Mackenzie Lobato Maura Kieft

# **Project Milestone 1**

| Team Number:      |
|-------------------|
| Group 3           |
| Team Name:        |
| True Tech         |
| Team Members:     |
| Calvin Zikakis    |
| Ce Qui            |
| Tiger Yu          |
| Mackenzie Lobato  |
| Maura Kieft       |
| Application Name: |
| Peer Taught!      |

This application will be an online platform for students to receive instant and useful tutoring for classes they are struggling in. We plan to develop this as a tool for students to receive help from other students across CU's campus. Students will be able to register using their

[at]colorado[dot]edu email address to ensure reliability and accuracy.

**Application Description:** 

Students will be able to ask for help with their current classes and can also provide help for any past classes they have taken. The responses can be rated by other users increasing the quality of the forum. People responding to questions can earn points for the number of responses they give, which in turn can be used to post questions about a specific topic.

### **Vision Statement:**

To give students a platform to get instant class help from their peers and provide a space for collaborative learning.

#### **Version Control:**

The project and repository links are public.

Team Project Board:

https://github.com/users/Calvin-Zikakis/projects/1

Team meeting logs:

https://github.com/Calvin-Zikakis/Software-Dev-Team-Meeting-Logs

Team Code:

https://github.com/Calvin-Zikakis/Software-Dev-Project-Code

Team Milestone Submissions:

https://github.com/Calvin-Zikakis/Software-Dev-Milestone-Submissions

### **Development Method:**

We plan to use the Kanban development method. This flexible approach will allow us to make changes quickly, while also using project management cards to stay on track.

#### **Communication Plan:**

Our team plans to communicate via a group chat in order to stay on track and be more efficient with our time. In order to track the progress, we plan to use git. This kind of tool will allow us to track everyone's progress and help us stay organized by identifying what needs to be done, what is in progress, and what is completed.

# **Proposed Architecture Plan:**

Front end: HTML, CSS & JS

Backend: Node.JS

## **Meeting Plan:**

We plan to meet on Sundays at 4 pm in Norlin once a week. This meeting will be a face to face session used to solve problems we may be facing and discuss future ideas and implementations.

# Github Usernames:

Tigerybr Mackenzielobato Ceqiu Calvin-Zikakis Mkieft