**Progress Report**

**Date: 18.07.2022**

**Learned:**

1. Basics of HTML, CSS, JavaScript (JS), Python, Django, MongoDB(Database).
2. How to create a responsive navigation bar.
3. How to display data from back end to front end. And save data from user input to the database.
4. How to pass data from one page to another page.
5. How to check whether a user logged in or not.

**Project Progress:** Developed user authentication with mail verification, some functionality in the home page, displaying different data depending on different types of user in the dashboard, Admin panel for user.

**Problem:** Courses are saved in MongoDB database but not loading in the admin panel.

**Next:** Adding video to a course, Display in home page, viewing course as visitor and functionality to buy a course as a student.

**Date: 16.10.2022**

**Learned:**

1. Hosting website using desktop server.
2. Some new git command.
3. Django app setting for static files.
4. New syntax and attributes in HTML and CSS.
5. Retrieving data from MongoDB database.
6. Handling two different types of users.

**Project Progress:** Adding a full course, view as owner and view as user page, adding course to cart, confirming purchase from cart, displaying them in user dashboard. Rating is added, one user can one rating on each course taken by a user. Searching functionality is added.

**Problem:** Can’t complete the discussion part successfully. Facing problem on structuring database.

**Next:** Will try to complete the discussion part and payment gateway integration.