PROFESSIONAL READINESS FOR INNOVATION, EMPLOYABILITY AND ENTREPRENEURSHIP

PROJECT REPORT FOR WEEK 1

Mentor Name: Mrs. SELVI S

Team Leader Name: Praveen Keerthi N

Team Members Name:

1. Sanjay R

2. Praveen S

3. Praveen Keerthi N

4. Saravanan S

Domain: Artificial Intelligence (AI)

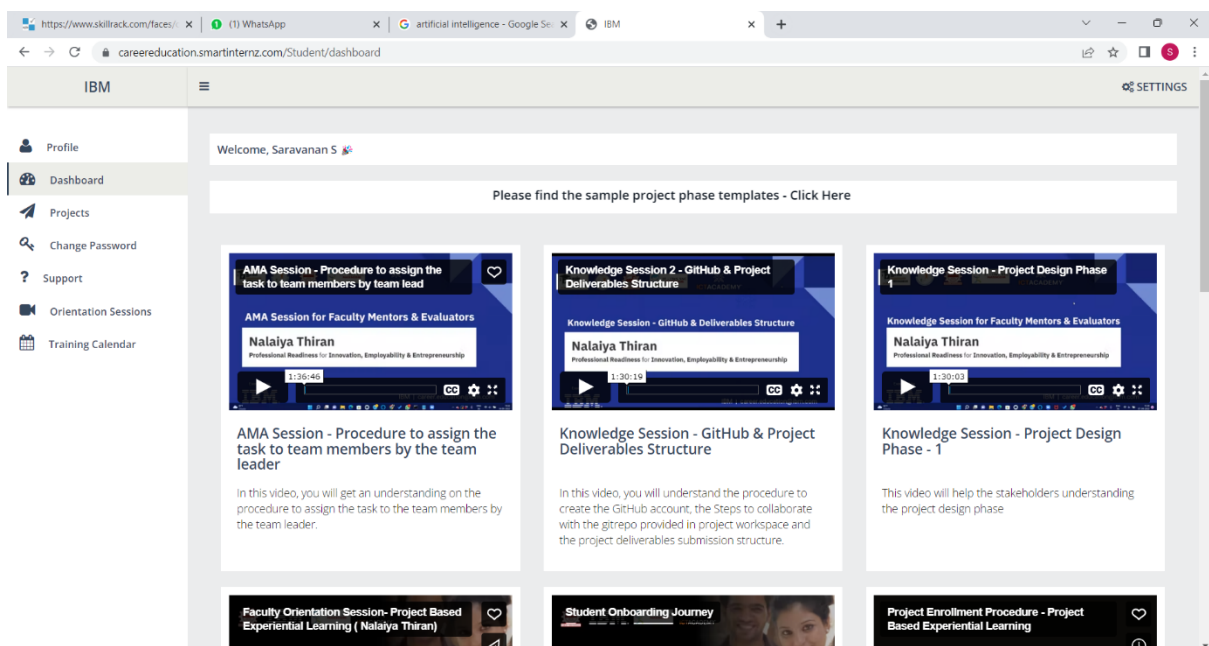**Project:** A Novel Method for Handwritten Digit Recognition System

Phase 1 Description: Preparation Phase (Prerequisites, Registrations, Environment Set-up, etc.)
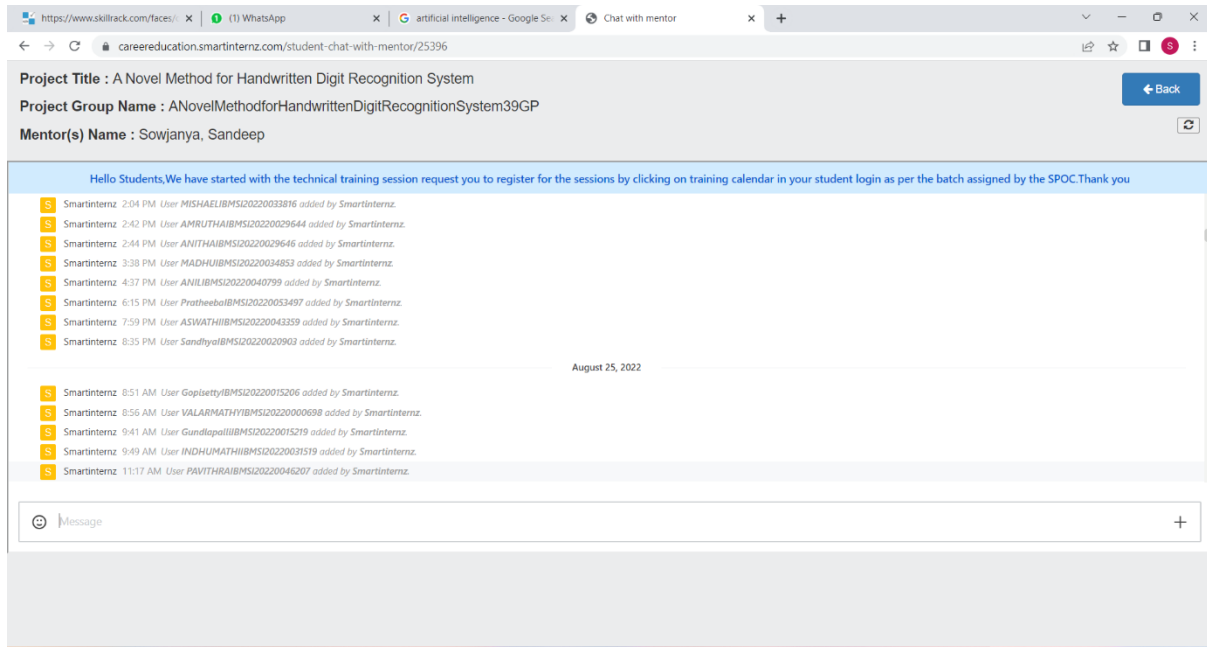
ACTIVITY – WEEK 1(22-27 AUGUST):

➢ In week 1, we onboarded the course and attended the orientation sessions regularly to get to know more about this course.

➢ After that, we decided on the project's use case. We were interested in the IBM cloud.

➢ On July 26, 2022, we received our IBM URL and login credentials, and we chose a domain, project title, and group members for our team.

➢ On August 22, 2022, we got approval from the college SPOC for our team and project and were able to access the resources in the dashboard. We all got access to the guided project workspace and joined the mentoring channel.

➢ We have registered for the IBM Academic Initiative and applied for a feature code for IBM Cloud Credits. All the members of our team have collaborated on a GitHub account with IBM Project Repository through

➢ our respective GitHub usernames in the project workspace. We all referred to the guided project template and pre-requisites mentioned on workspace.

➢ On the 27th of August, we received the mail regarding the pre-requisite that is needed and installed it according to the instructions. We have registered for some courses to get credit points and have got some ideas to develop our project.
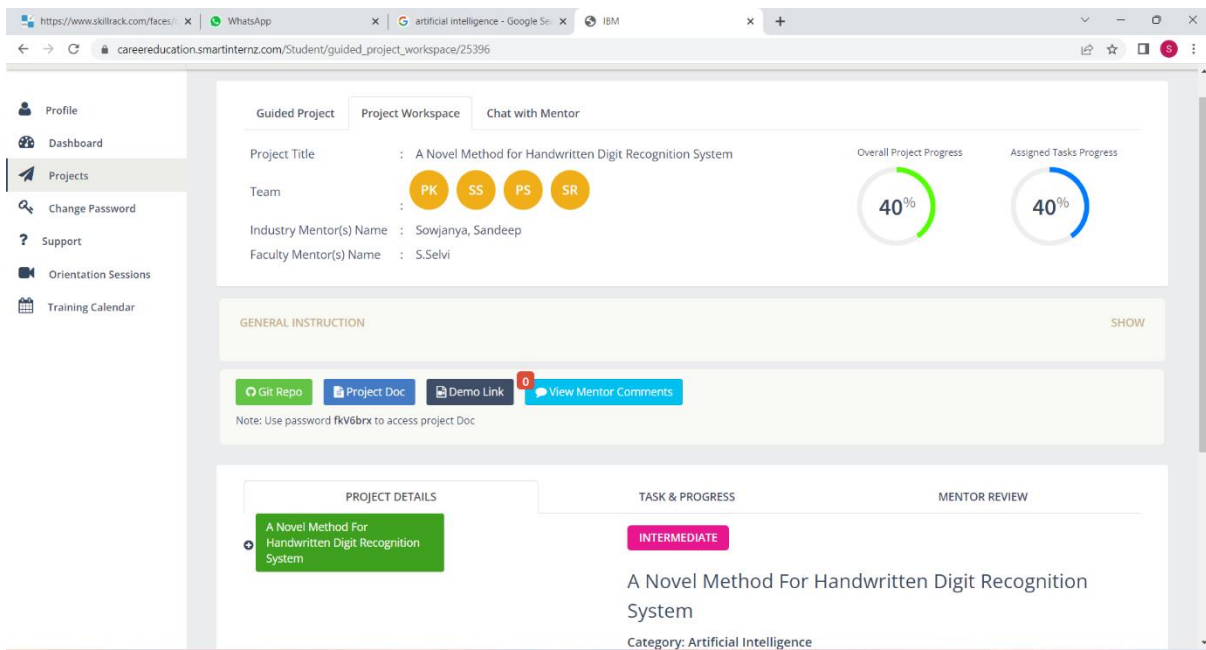
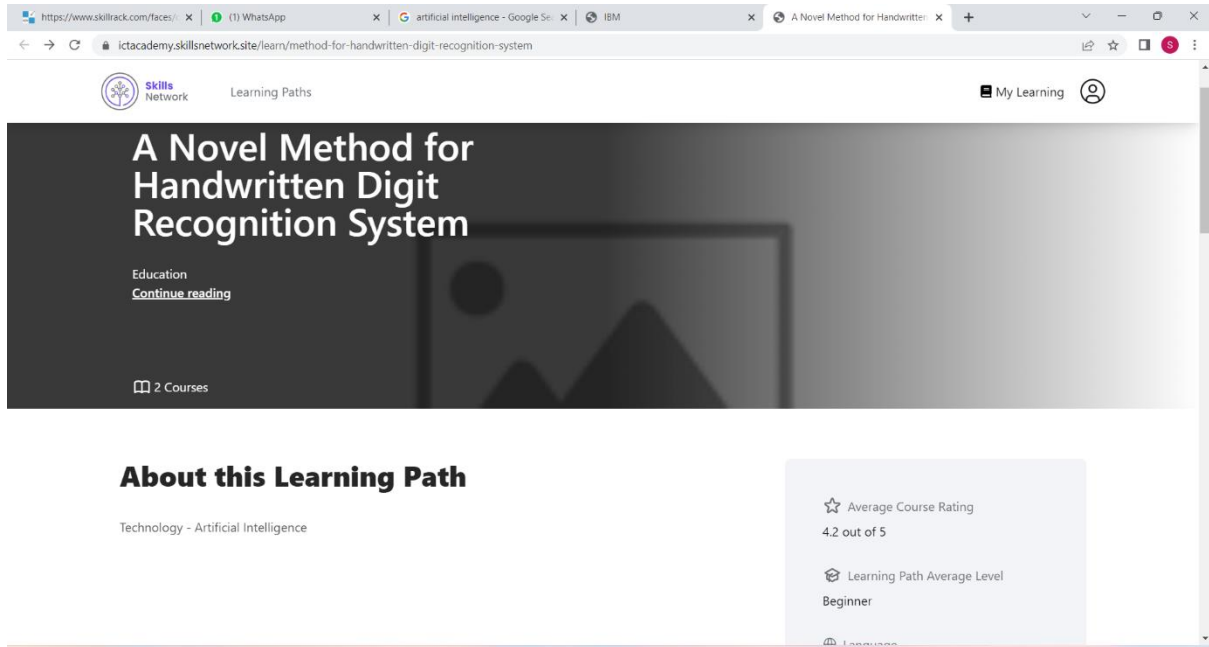## 1.1 ACCESSED THE RESOURCES (COURSES) IN PROJECT DASHBOARD.

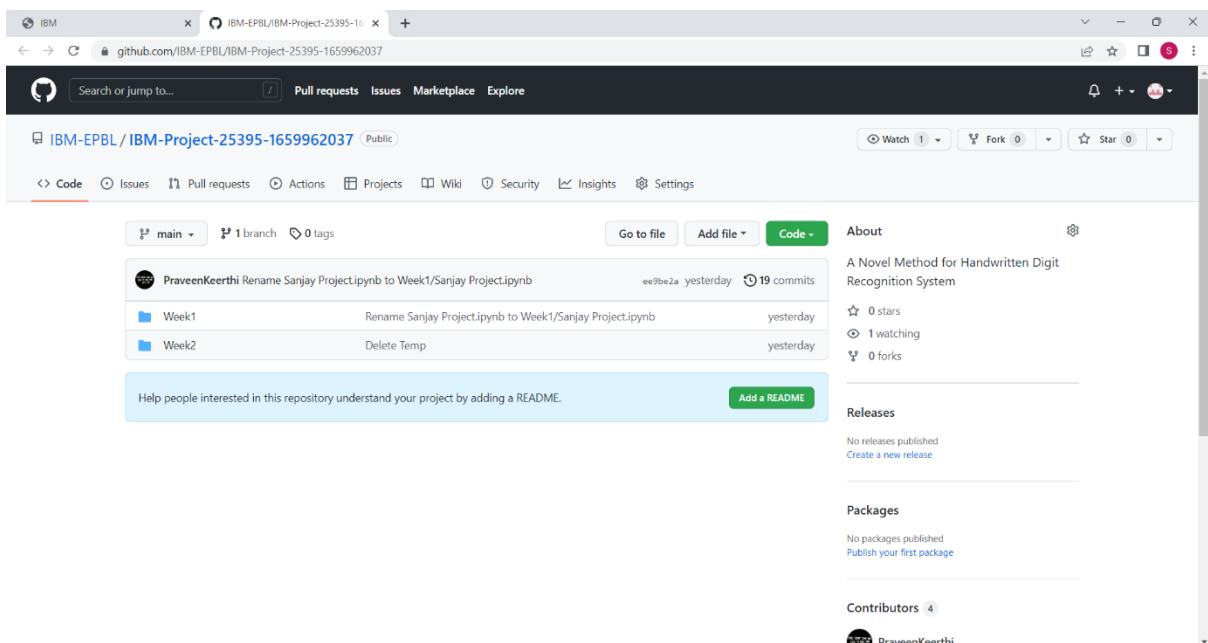# 1.2 JOINED THE MENTORING CHANNEL VIA PLATFORM & ROCKET-CHAT MOBILE APP.

1.3 ACCESSED THE GUIDED PROJECT WORKSPACE.

1.4 REGISTERED ON IBM ACADEMIC INITIATIVE & APPLY FEATURE CODE FOR IBM CLOUD CREDITS.

1.5 CREATED GITHUB ACCOUNT & COLLABORATE WITH PROJECT REPOSITORY IN PROJECT WORKSPACE.

1.6 SET-UP THE LAPTOP / COMPUTERS BASED ON THE PREREQUISITES FOR EACH TECHNOLOGY TRACK.