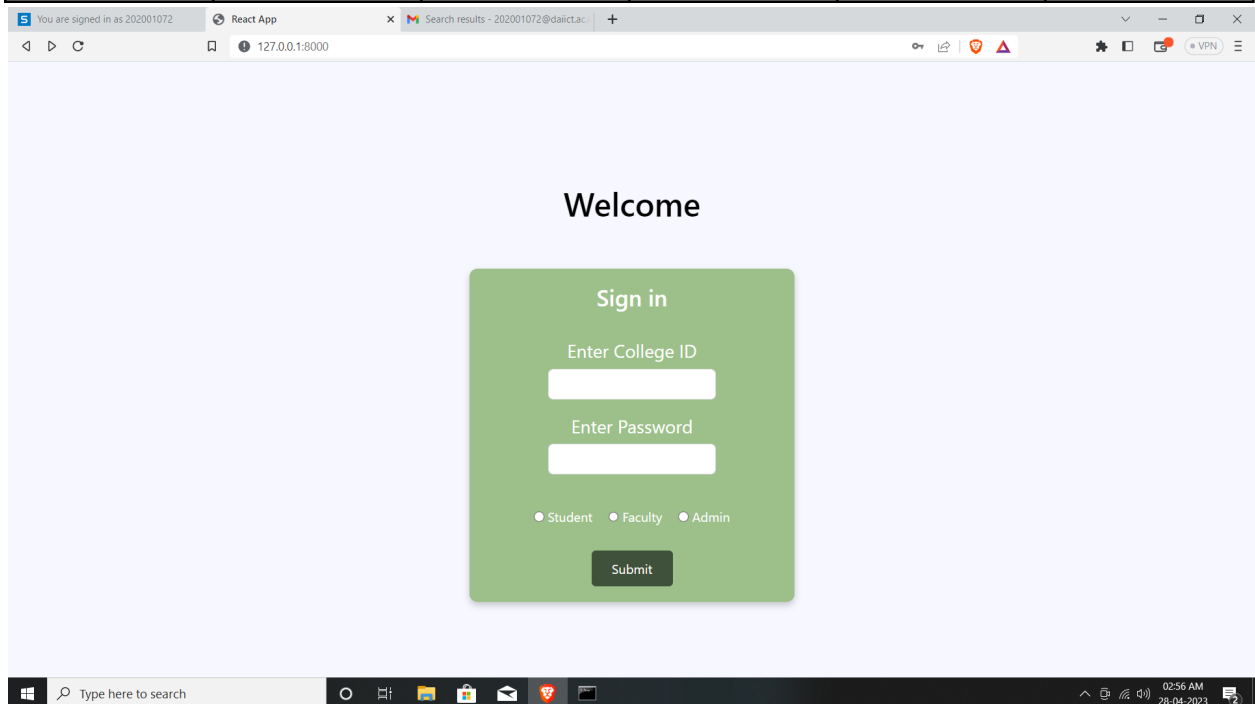


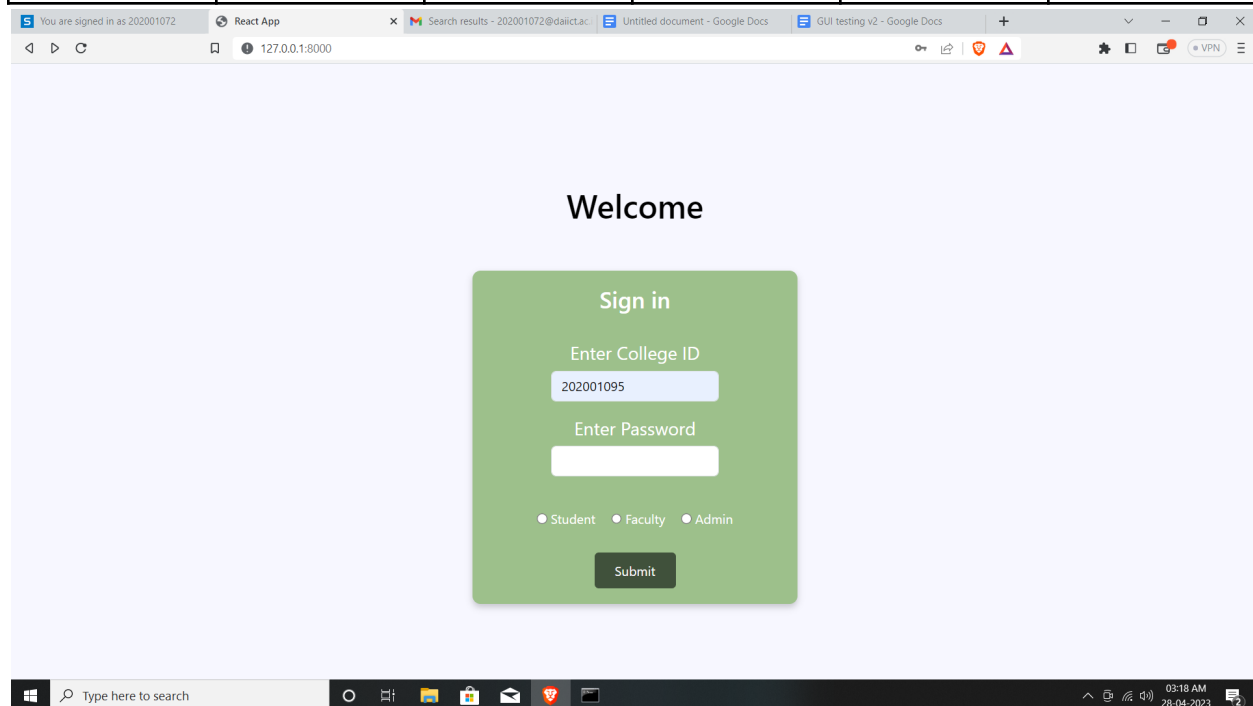
GUI TESTING(MANUALLY)

GUI Testing for student portal:

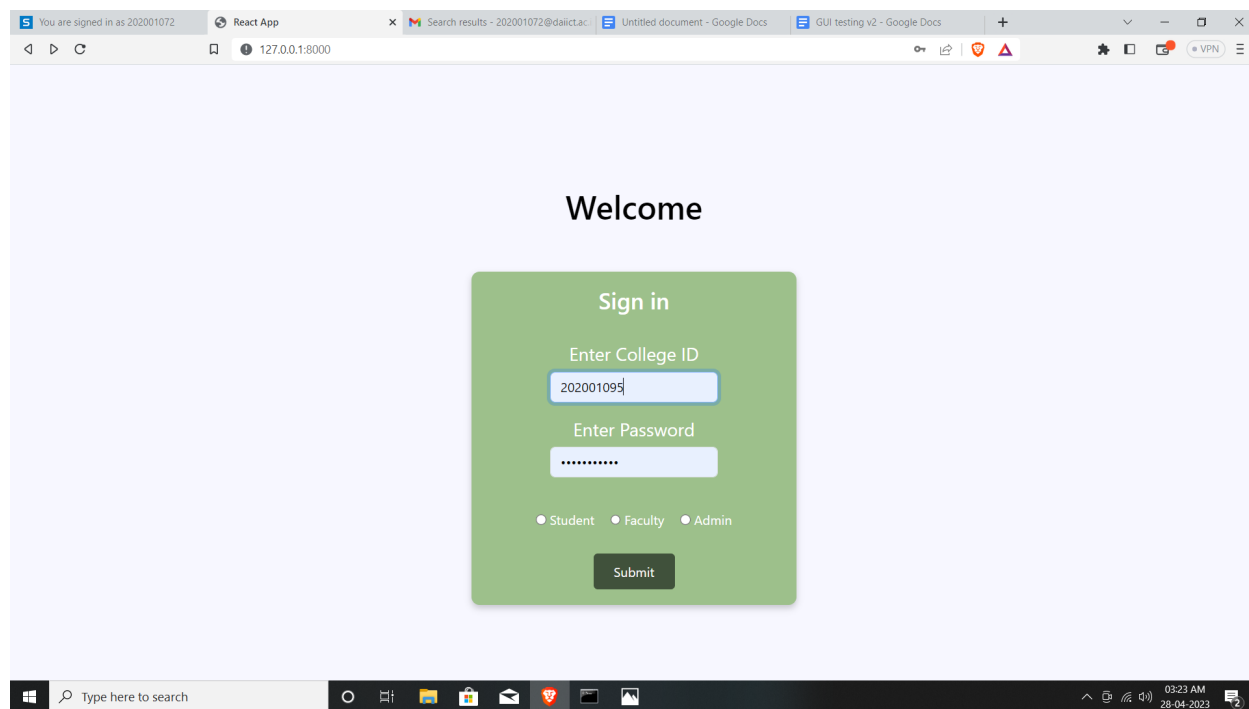
Test Case	Object	Precondition	Steps	Expected	Actual
TC#1 sign in should open a sign in window	link	Access to network	Navigate to url "http://127.0.0.1:8000/"	Signup window should open	Sign up window opened



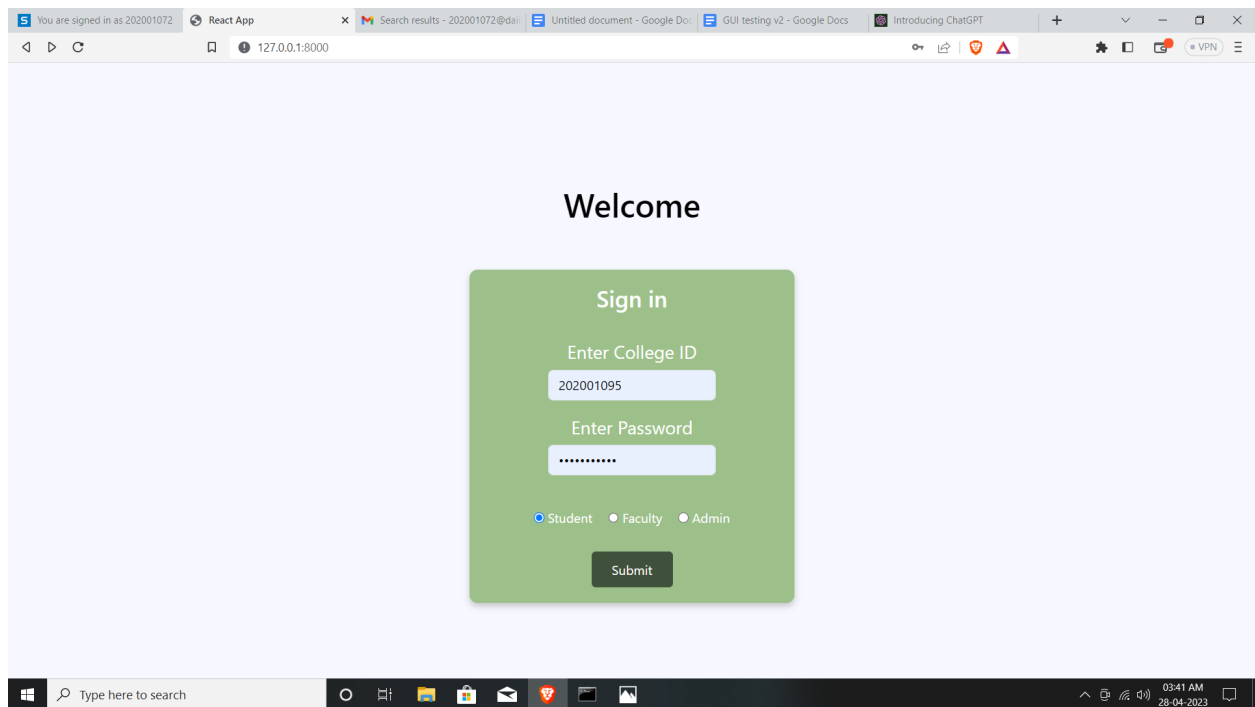
Test Case	Object	Precondition	Steps	Expected	Actual
TC#2 Student should be able to enter any data in “Enter College ID”	Textbox	TC #2	Click on the text box. Enter “Enter College ID” any type of data	Data should be visible	Data is visible in text box



Test Case	Object	Precondition	Steps	Expected	Actual
TC#3 User should be able to enter any data in the password text box and it should be displayed as bullets	Textbox	TC #1	Click on the PASSWORD text box. Enter any type of data	Data should be visible as bullets	Data is visible as bullets in the text box



Test Case	Object	Precondition	Steps	Expected	Actual
TC#4 User should be able to select any radio button from <ol style="list-style-type: none"> 1. Student 2. Faculty 3. Admin 	Radio button	TC #1	Click on any radio button	Radio button should be selected	Radio button is selected



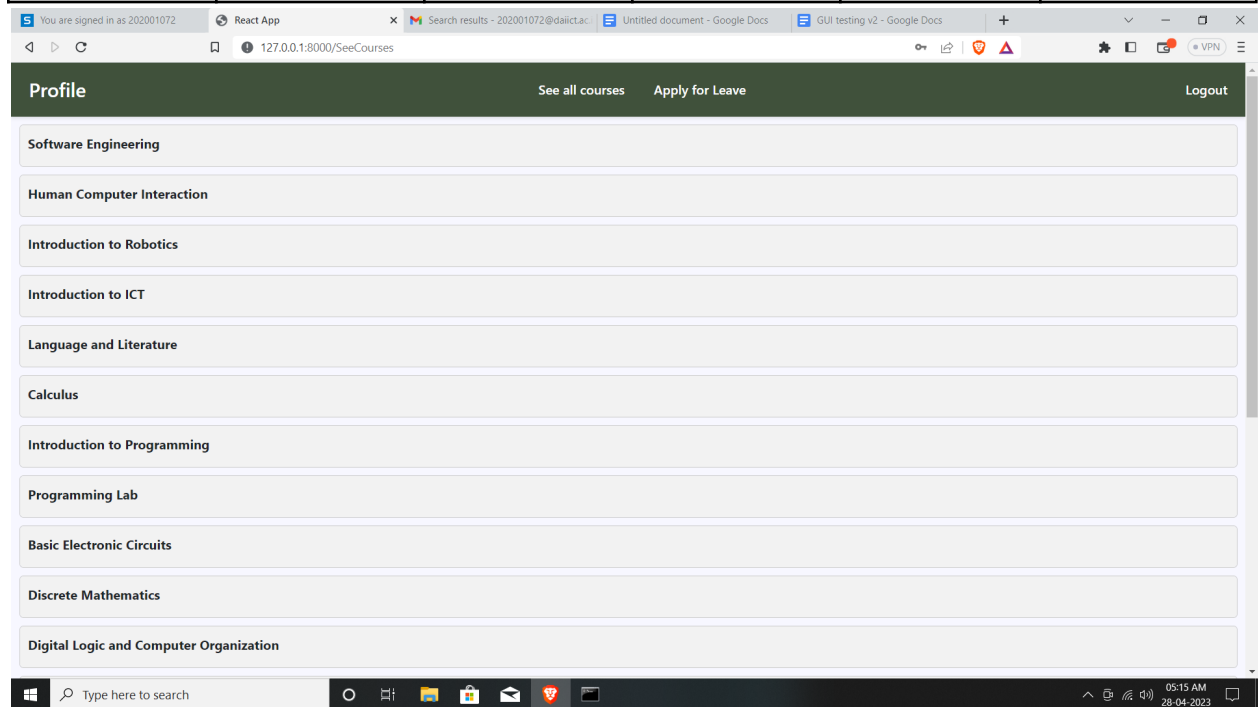
Test Case	Object	Precondition	Steps	Expected	Actual
TC#5 User should be able to select submit button	button	TC #1	Click on submit button	Profile page should be open	Profile page is opened

The screenshot shows a web application interface. At the top, there's a navigation bar with 'Profile', 'See all courses', 'Apply for Leave', and 'Logout'. Below this, the profile section on the left displays a circular avatar of a person, the name 'Nidhi Singh', the degree 'BTech II', and the ID '202001095'. To the right, the 'Attendance' section lists six courses with their completion status:

- Introduction to Computer Science: 100%
- International Economy: 5.8823521
- Software Engineering: 100%
- Digital Communication: 100%
- Embedded hardware design: 100%
- Digital-Analog Circuits: 100%

Test Case	Object	Precondition	Steps	Expected	Actual
TC#5 User should be	button	TC #1 and TC#5	Click on "see all the courses"	Courses name should be	Courses name is appearing

able select “see all the courses” button			button	appeared	
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Test Case	Object	Precondition	Steps	Expected	Actual
TC#6 User should be able select “apply for leave” button	botton	TC #1 and TC#5 -	Click on “apply for leave” button	Leave form should be appeared	Leave form is appearing

Apply Leave See Past Leaves Go back

FILL THIS FORM FOR LEAVE

Leave Date: to

Type of Leave:

Reason:

Upload Documents No file chosen

Test Case	Object	Precondition	Steps	Expected	Actual
TC#7 User should be able to select Leave date	button	TC #1 and TC#5 And TC#6	Click on "apply for leave" button	Date can be entered manually or selected from calendar	Date is entered manually or selected from calendar