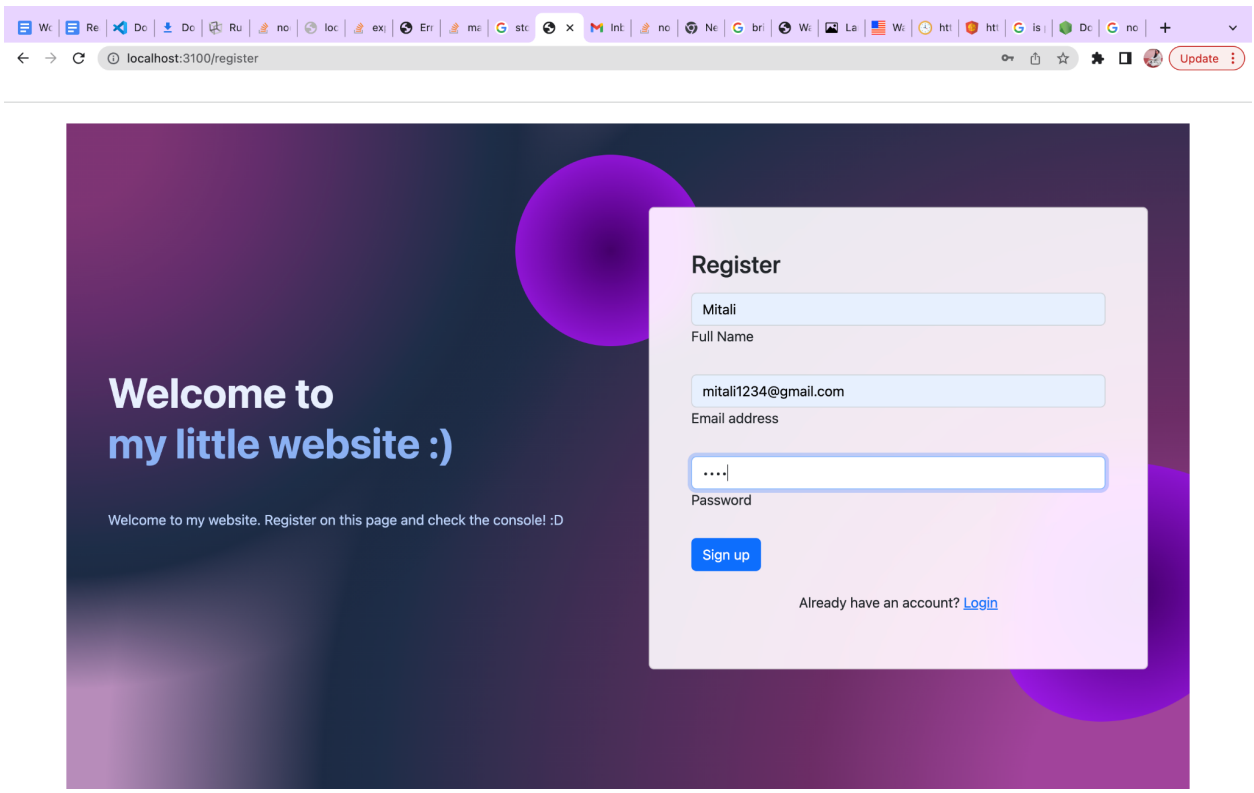
How to host the website in your system?

- Install Nodejs from https://nodejs.org/en/download
- Copy the folder in your system and go to that directory from the terminal.
- Type “npm init”. Keep pressing enter. Make sure the entry point is server.js.
- Install express and ejs by typing “npm i express ejs”. A folder called nodemodules should get created in the directory.
- Install nodemon and dotenv for convenient use of application and creating environment variables. Type “npm i –save-dev nodemon dotenv”.
- Copy and paste .env file (also attached in the email in the directory”.
- Start the application by typing “nodemon run devStart”.

A basic overview

1. Register the user

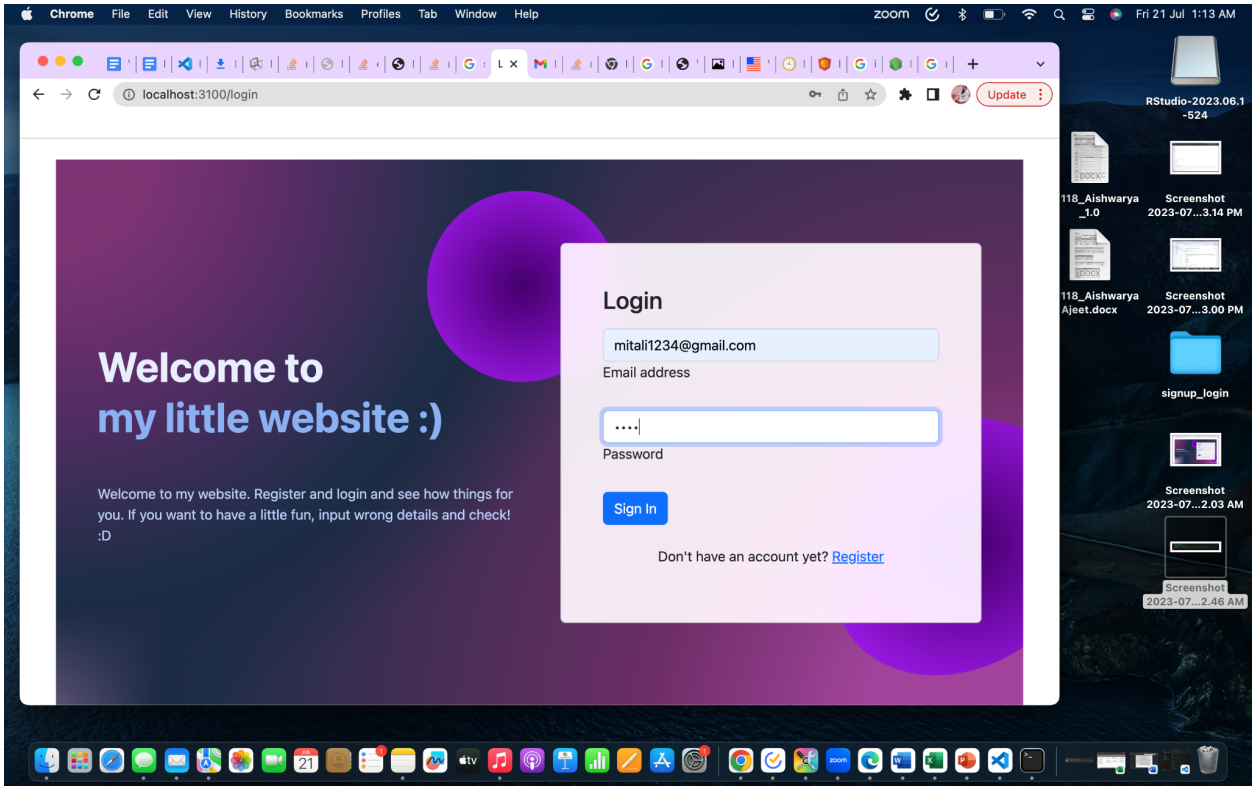


2. The details which are stored is shown in the console

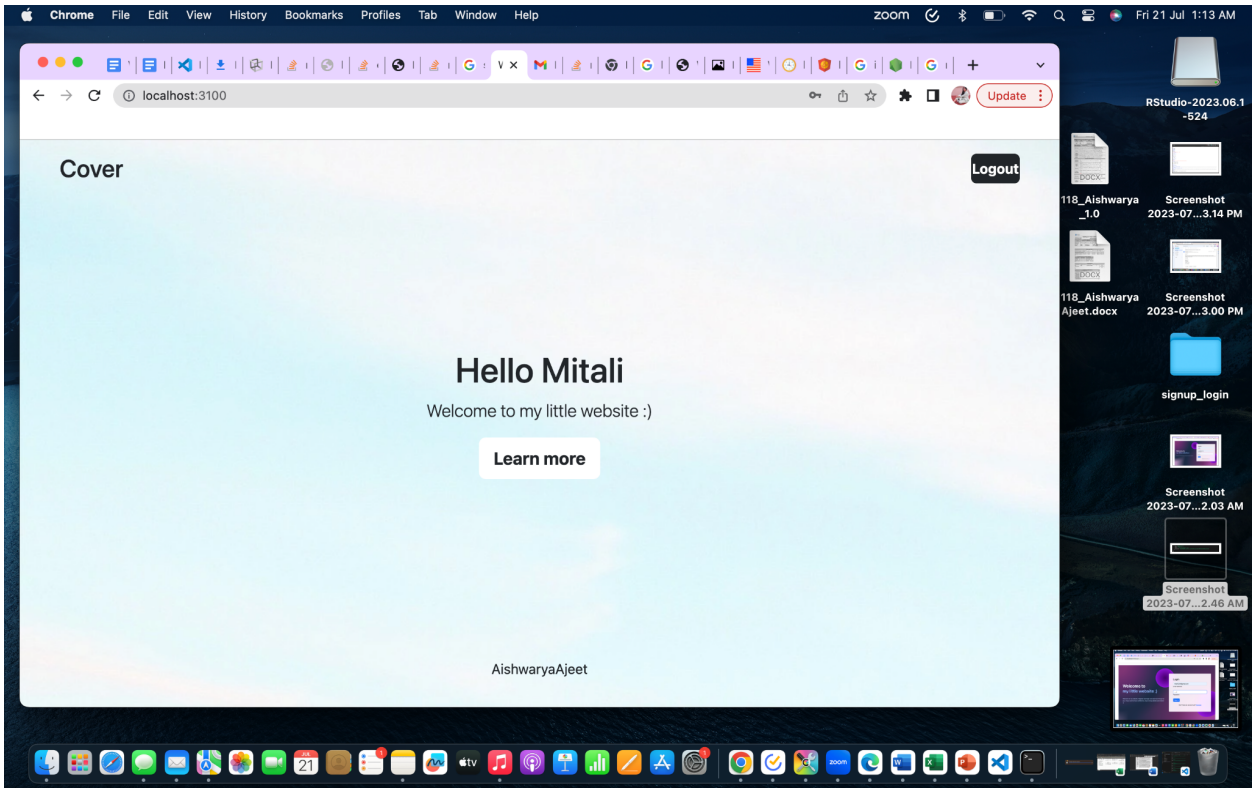
```
    id: '1689877428363',
    name: 'Mitali',
    email: 'mitali1234@gmail.com',
    password: '$2b$10$aBHK.jabVZja.uy4Thp9404syAmxoNwh1ONFxDimCdS8Dds/A5cSW'
  }
]
```

Note : Password is stored using encryption.

3. Sign-in



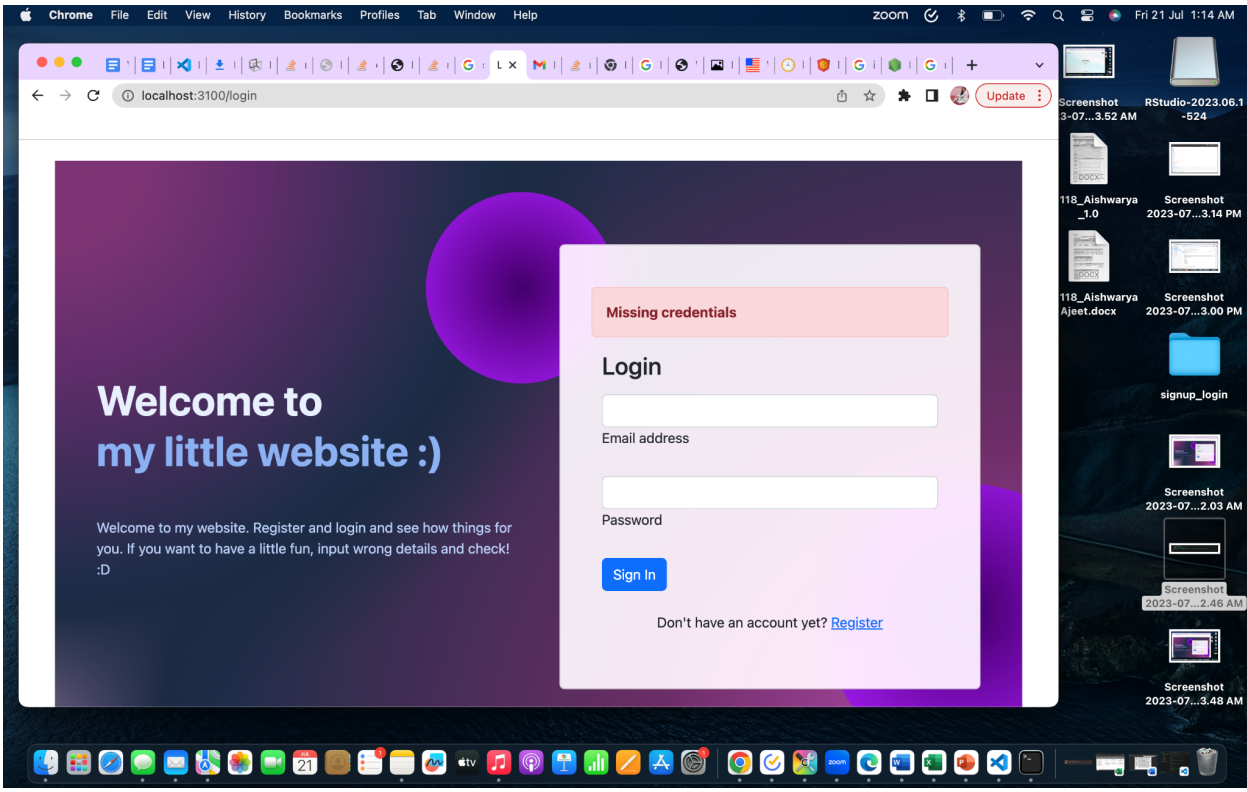
4. Home page comes displaying the user name (stored in the db, corresponding to the email id through which the user logs in).



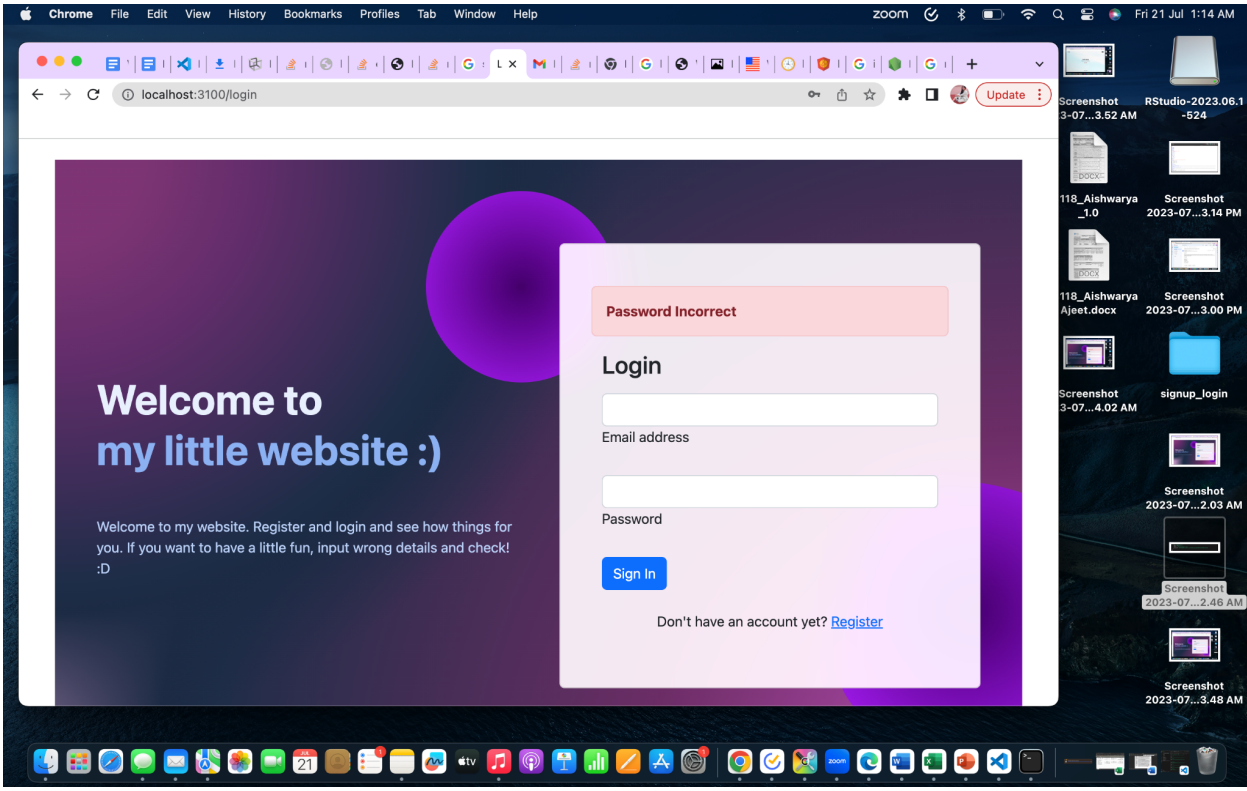
5. Click on “Learn More” to see what happens (Nothing fancy here, but still XD)

<u>Some Hygiene checks</u>

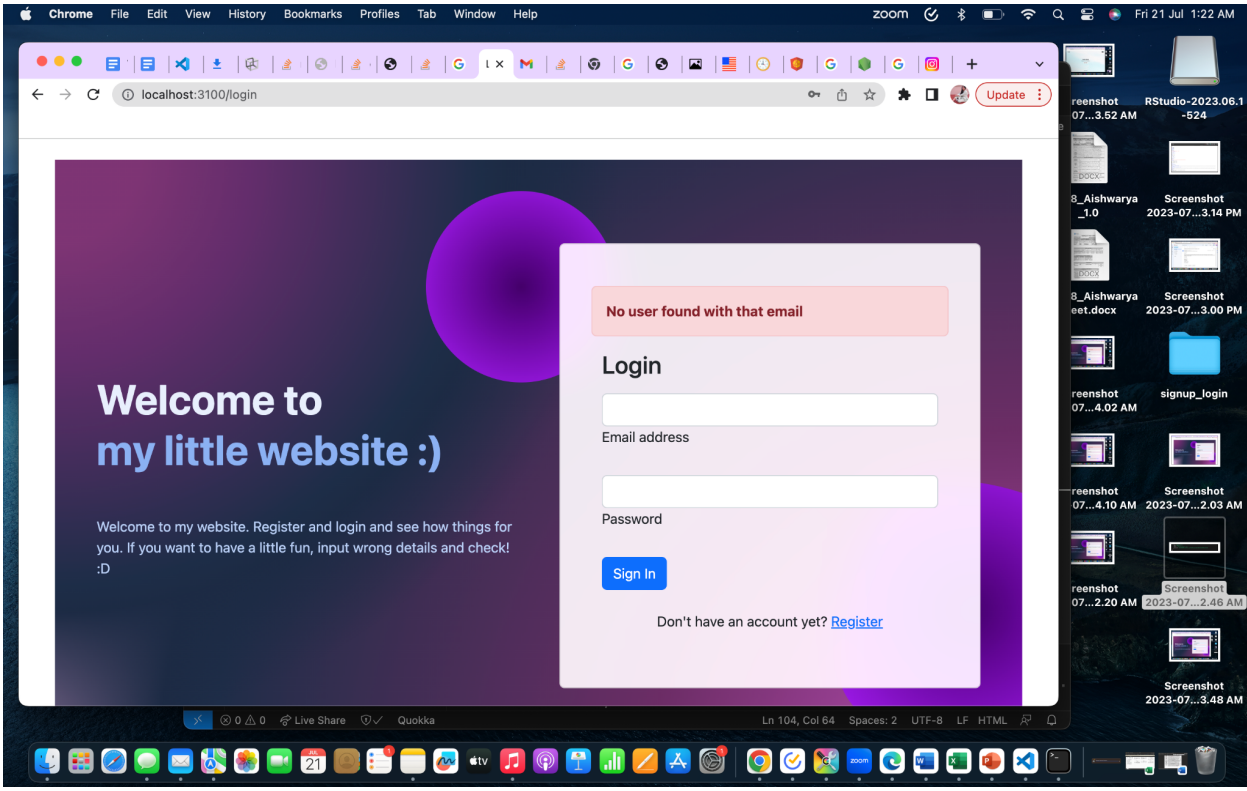
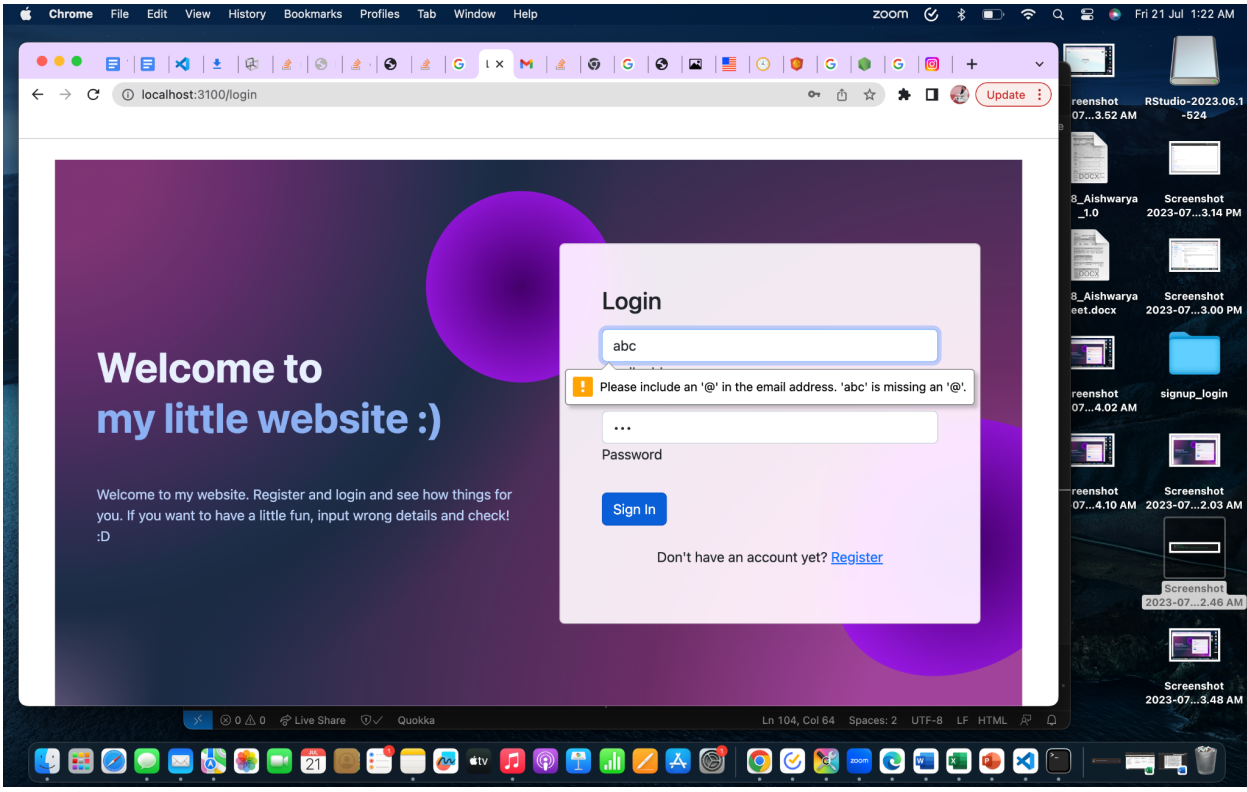
1. Log in without putting any details



2. Login with correct id but wrong password



3. Login with incorrect email id



4. Enter wrong format of email id