UE19CS204 – Web Technologies
Mini Project

Trellio

Section – A
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GITHUB Link - Abhishek4848/Trellio (github.com)

Abstract

- Trellio is a platform where fellow developers can meet , connect and collaborate. Developers can post their project ideas and other fellow developers can view the project ideas and connect to work on it.

- Our AIM through this project was to connect all student developers through out the globe to collaborate and work on open source projects.

Trellio is deployed on Heroku : Trellio

Technologies Used

❏ The whole web app is built using MERN STACK

❏ MongoDB atlas as the database for the backend.

❏ JWT (Java web token) for authorised sign-in

❏ Bcrypt JS library to encrypt the password.

❏ Used React Hooks and context api for frontend and backend Integration.

❏ React Burger menu for the side navigation bar

Member Contributions

- **Abhishek Mishra:** Create the interface for adding a new project, front-end back-end Integration, routing pages

- **Abhishek V:** Create todo functionality, side navigation bar, learn tech page

- **Anush P:** Create homepage layout, interface for login and register