

CoolBrains

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Overview

The real process of education is to think through the application of real problems. One can not better understand any concept unless it is applied in some real world project. We see many problems around us and many times we come up with a solution but we do not always follow through that solution. It might be because of a lack of motivation or lack of necessary knowledge or time. CoolBrains is a platform where people can find "project buddies" to work on their idea. This will further facilitate application based learning.

Our idea approaches application based learning with a different approach where people come up with their own ideas based on things they learnt. This opens a plethora of opportunities as they are not constrained by anything and they can also get necessary help on the platform to further strengthen their approach. In this process they not only build up upon skills they learnt in college but they are also introduced to new concepts.

Working professionals can use their platforms for side projects and also guide college students. Coolbrains facilitates collaboration between coders to help them on their side projects. Many successful pieces of tech such as gmail, trello started as a side project and went on to make a lasting impression on the world. We want to take that forward and create many such success stories. On Coolbrains you can find people with skills matching to your project requirements or you can find projects matching your skill sets. These collaborations will help you strengthen your grip over technologies and also help you better interact with new people and put your ideas clearly.

Goals

- 1. Create a platform to facilitate project Collaboration
- 2. Application Based Learning opportunities for students

Specifications

Collbrains will be similar to a social media where people can find other people interested in their ideas and further develop the project.

Create project

Users will post their idea and some details about it like tech required, estimated time duration, size of team etc. This information will help other users to navigate to projects they are interested in. Based on the user's profile we will feed project matching to their interests.

Connect

If some user likes an idea and wants to collaborate he can use apps built in chat functionality to contact projects owners. This way users don't have to share any personal info with strangers.

Deploy

Once a project is completed users can publish the product on our platform to reach other users. This way they can direct traffic towards their project and also get some feedback from the community.

Milestones

I. Create Project

This will introduce minimal functionality of creating user profile, adding a project to platform, filtering project and user feed

II. Chat Functionality

This will introduce chat functionality to chat with the owner of the project.

III. Publish a project Functionality

This will introduce a social media type wall where people can show their projects and community can give them feedback

IV. Comments

This will introduce comments functionality on project ideas without directly connecting to the project owner. Community can suggest changes in the tech stack or add something to the idea .