

Code For Good Youngistaan Foundation

July 11th, 2021



<https://youngistaanfoundation.org>

Made by Code Rebels (Team-2)

Agenda

01

Addressing Key Challenges

Recap of NGO's key challenges

02

Technology Stack

List of tech stack used to address the challenges

03

Key Features

Walkthrough of key functionalities and advantages

04

Scope of Improvements

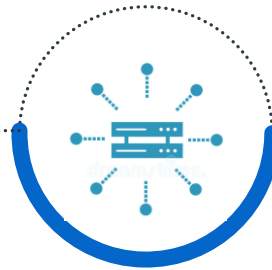
Potential future advancements

The portal shall help.....



Enhance Community Engagement

Blogs, event based group chats etc.



Provide an Integrated One Stop Solution

Upcoming events, notification updates, etc.

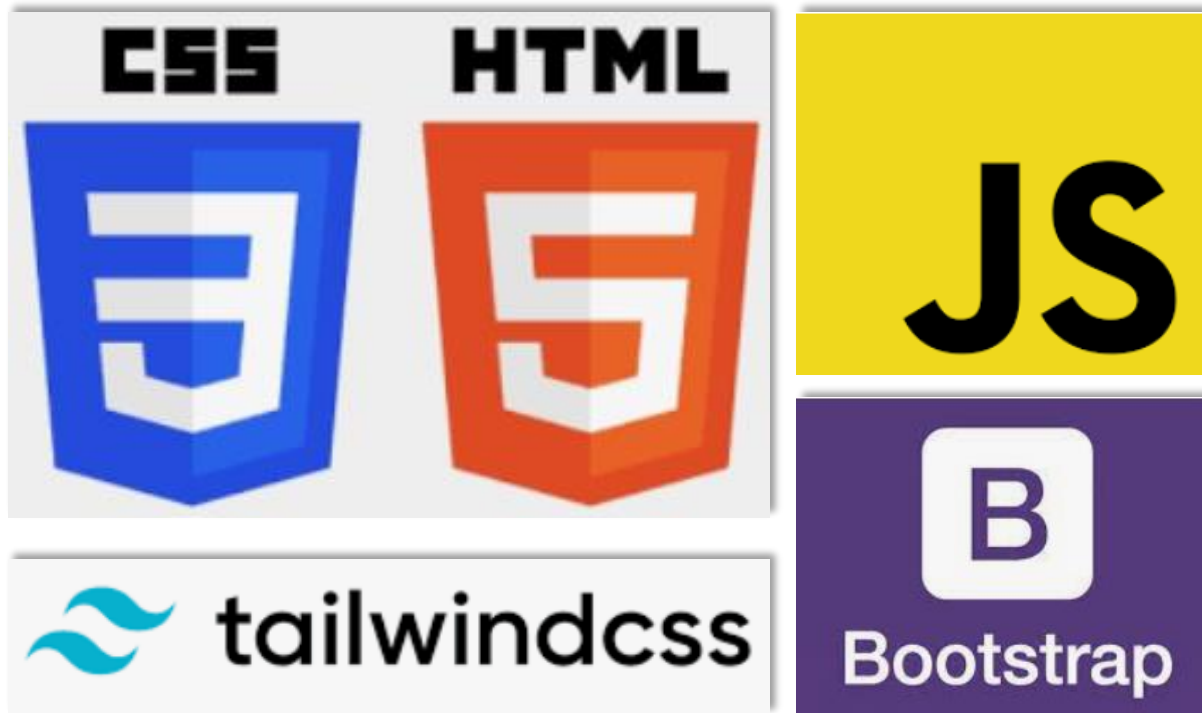


Cater Personalized Experience

Achievements, Rewards, Leaderboard etc.

Tech-Stack

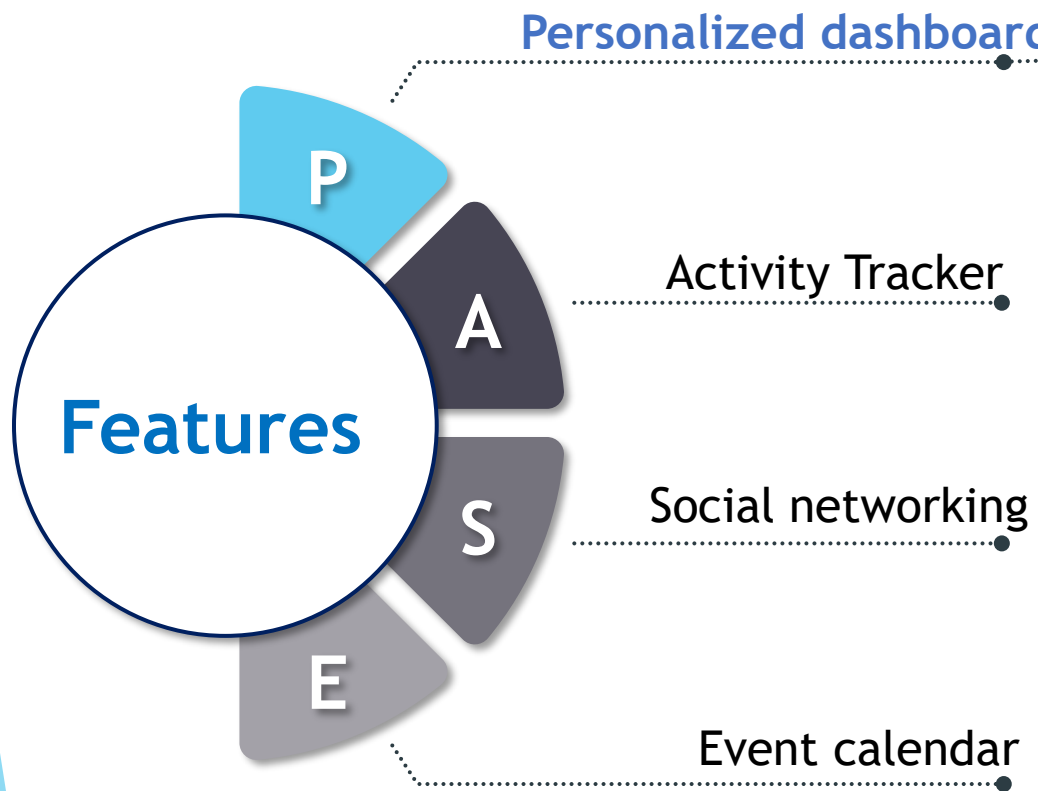
Front End



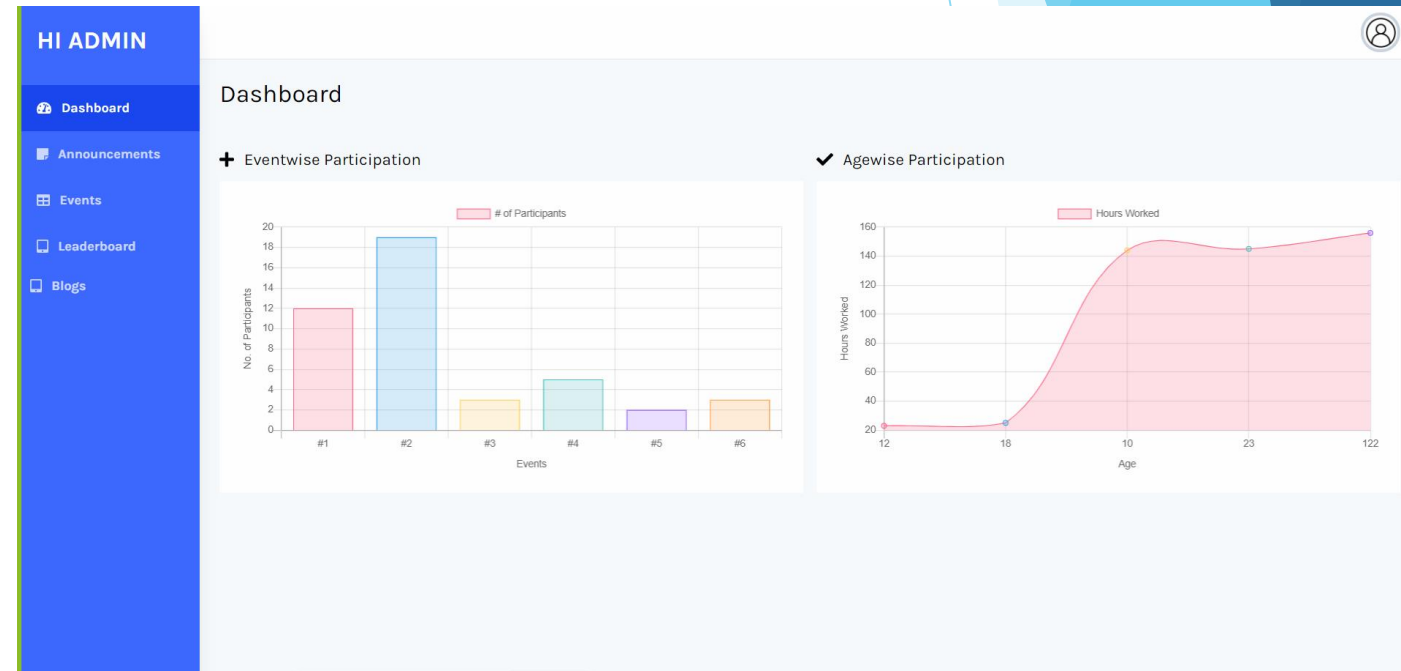
Back End



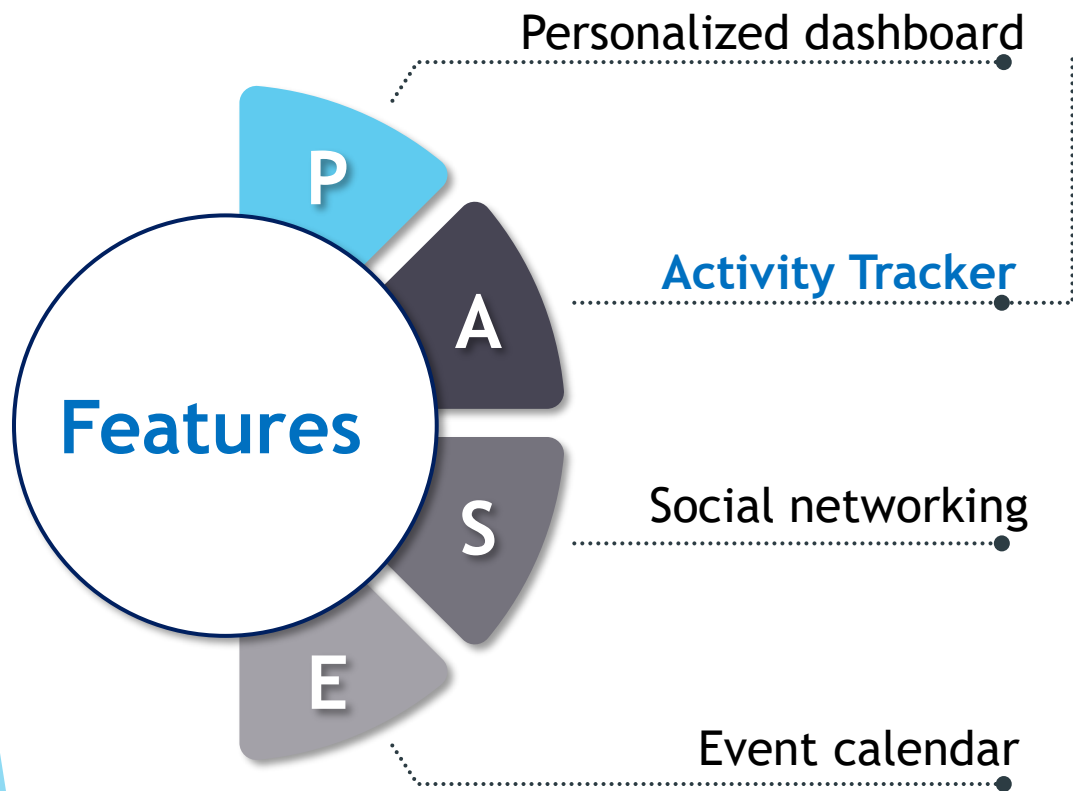
Standout Features



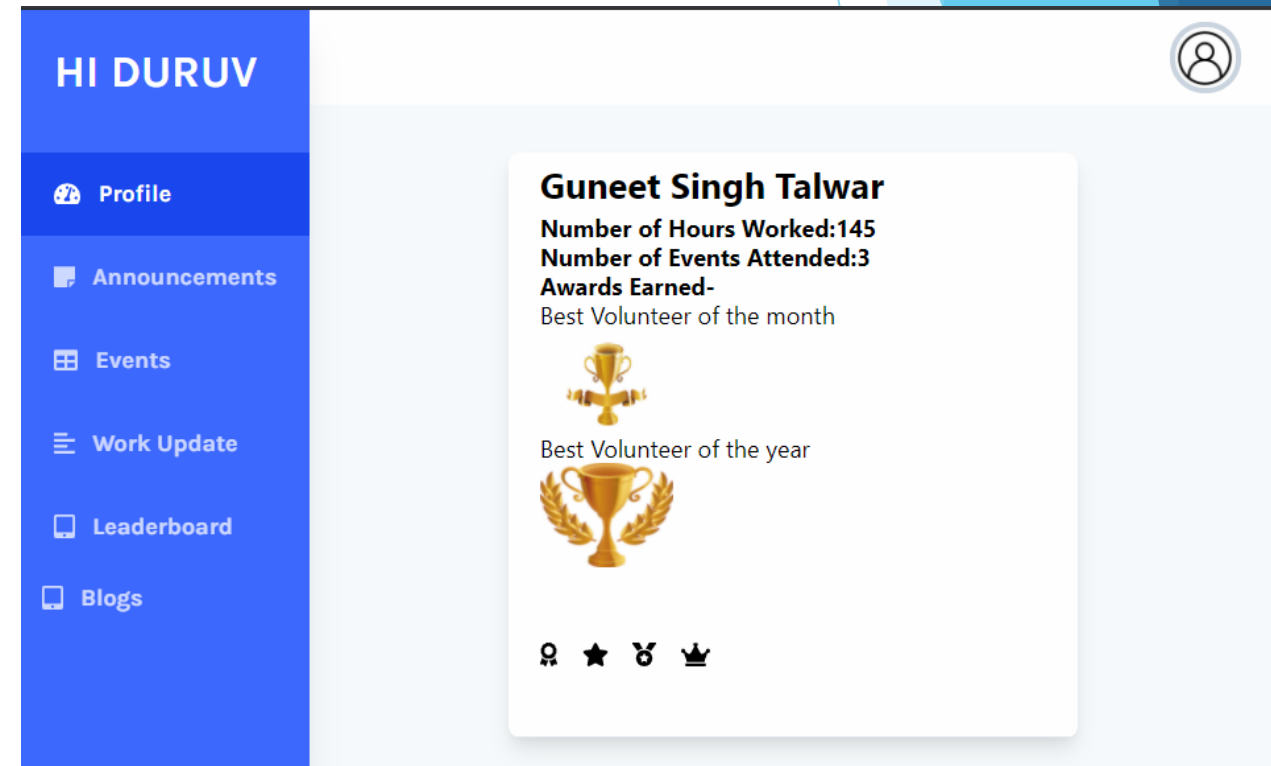
Role based dashboard and quick analytics for Admins



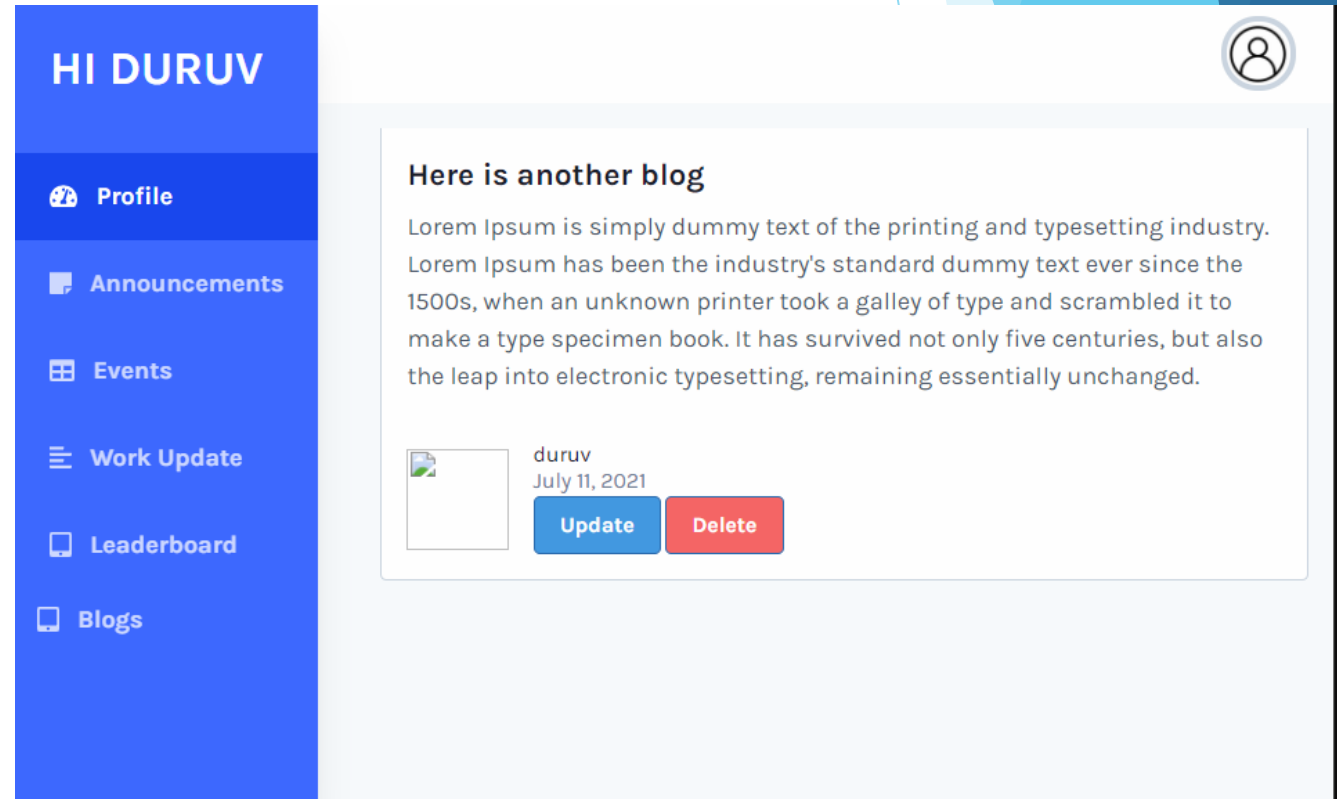
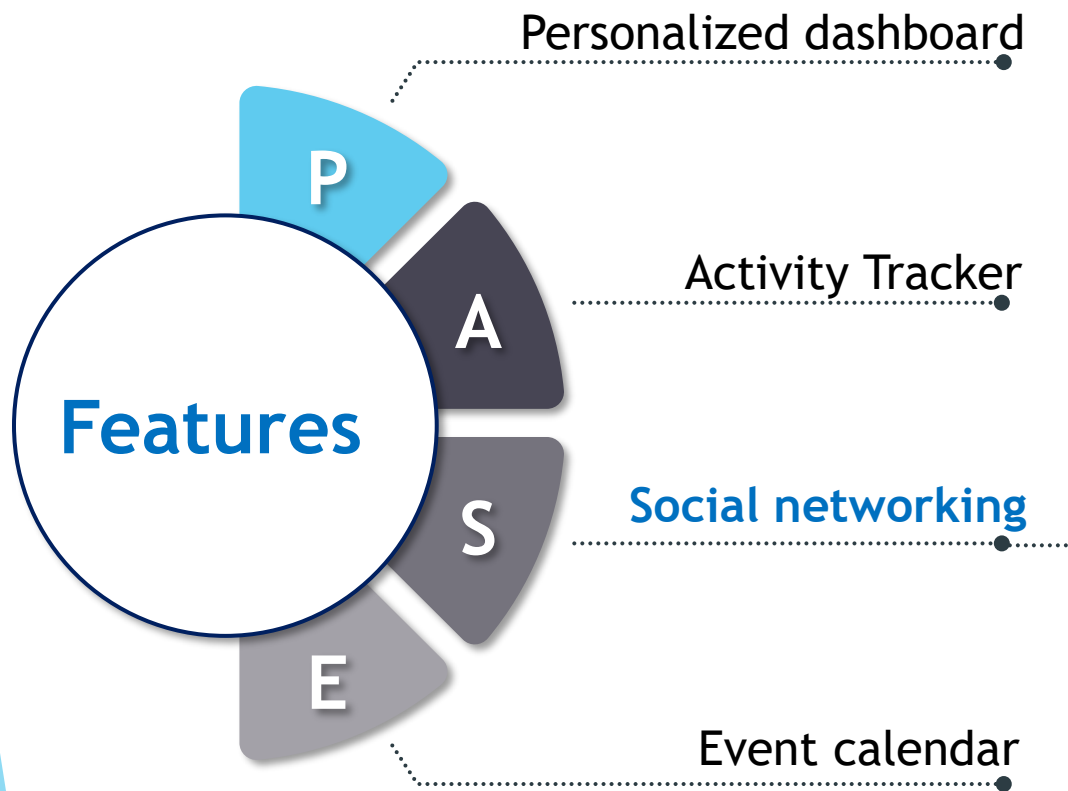
Standout Features



Summary of effort towards an event






















Standout Features



List of Chat Rooms

+ Add

Show entriesSearch:

Chat Room Name	Password	Date Created	Action
 1 Transformers(Livelihood)	password	Jul 11, 2021 - 09:34 AM	 Join  Edit  Delete
 1 Bright spark education Program	password	Jul 05, 2021 - 08:35 PM	 Join  Edit  Delete
 3 Admin User Chatroom	password	Jul 01, 2021 - 07:41 PM	 Join  Edit  Delete
 4 User Chatroom	password	Jul 01, 2021 - 07:41 PM	 Join  Edit  Delete
 1 Admin Chatroom	password	Jul 01, 2021 - 07:40 PM	 Join  Edit  Delete

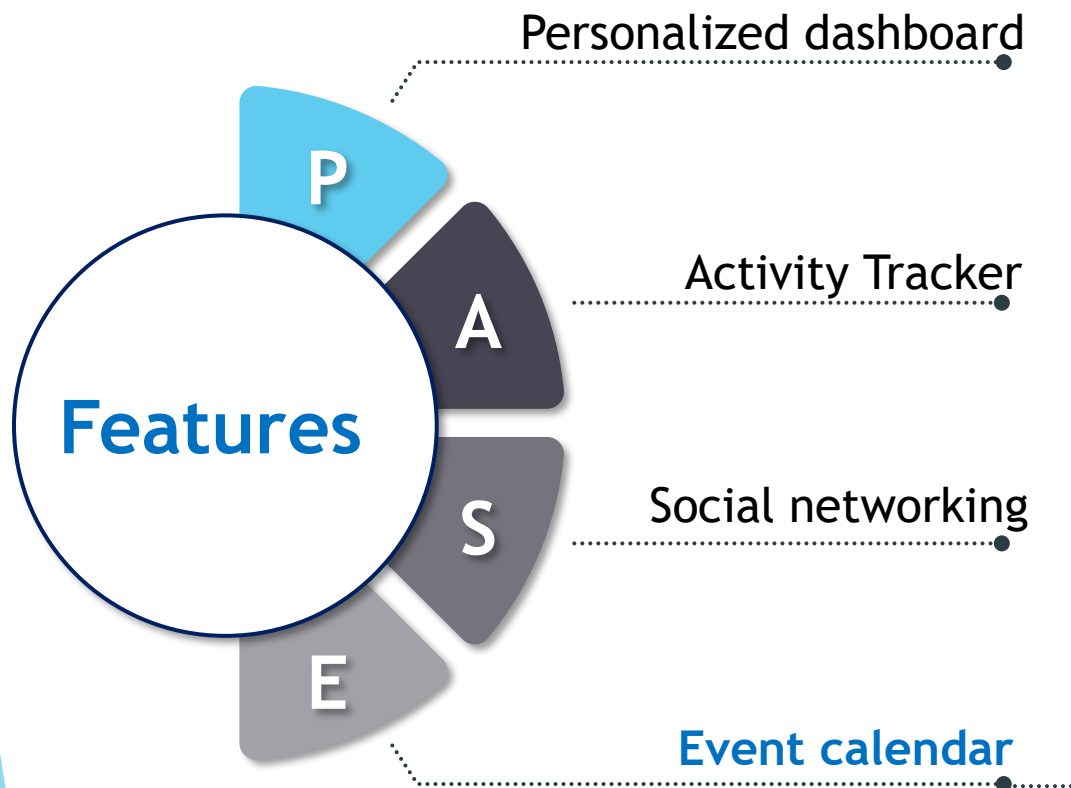
Showing 1 to 5 of 5 entries

Previous

1

Next

Standout Features

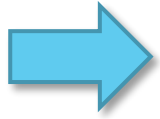


Calendar for volunteers to track upcoming enrolled events

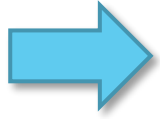
The screenshot shows a user interface with a blue sidebar on the left and a main content area. The sidebar has a "USER" header and a list of menu items: "Dashboard", "Announcements", "Events", "Work Update", "Leaderboard", and "Blogs". The main content area is titled "Calendar" and displays a calendar for July 2021. The calendar has a header row with days of the week (SUN, MON, TUE, WED, THU, FRI, SAT) and a grid of dates. The date 11 is highlighted with a blue circle. Navigation arrows are visible in the top right corner of the calendar grid.

SUN	MON	TUE	WED	1 THU	2 FRI	3 SAT
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

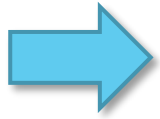
Future Scope of Improvements



A geo location authentication feature to compute volunteer hours



Enabling user to share the portal content like blogs on other social media platforms as well as community platforms(Ex-No-brokerhood)



Supplement the administrators dashboard with more rigorous advanced analytics with the help of Machine learning and AI

Here is a quick demo of the portal....