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EVENTUS: An App to Register for College Events

Mrs. Shraddha Bora, Krrish Kumbhare, Aayusha Kshirsagar, Laxmi Kove, Kritika Raina, Ashutosh Kshirsagar, Saee Kshirsagar
Department of Engineering, Sciences and Humanities (DESH) Vishwakarma Institute of Technology, Pune, 411037, Maharashtra, India
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Vishwakarma Institute of Technology, Pune, INDIA

Abstract: Currently college conducts many fests that may be technical or non-technical for the students to have experience in different aspects.
These events are mostly unknown to the students specially the students of different colleges. In order to advertise the events students of the organizing team visits other colleges and give a brief summary to all the students they possibly meet. This way of advertising results in waste of time and efforts as most of the advertising is done to uninterested students.
In order to advertise their event to the target audience or those who are genuinely interested in the event, here is a Platform named EVENTUS which is solely made for promotion of college events tech fests etc. and avoid the less effective efforts of current practice of advertisement.
This app will help the event organizers to reach the target audience who are actually interested in the events. Also includes many features where the user can register for the events, book tickets.
Keywords: Eventus, Android, Firebase, College events advertising, booking.

I. INTRODUCTION

EVENTUS which is solely made for promotion of college events tech fests etc. and avoid the less effective efforts of current practice of advertisement.
This app will help the event organizers to reach the target audience who are actually interested in the events. Also includes many features where the user can register for the events, book tickets**.**
There is no such platform for college events established yet in India for college students to have all the information about college events of their own or some other college. This app will also provide common booking platform for all the students to participate in college events

II. METHODOLOGY/EXPERIMENTAL

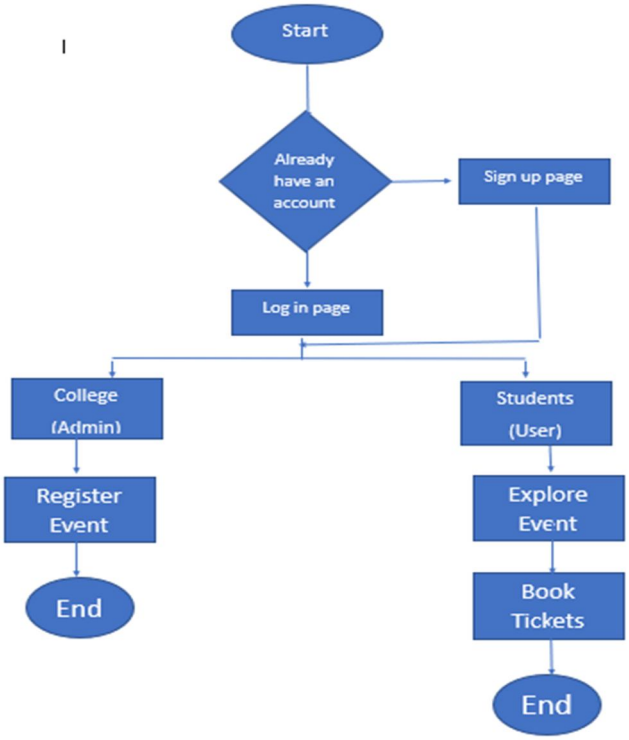
A. Algorithm

Our app contains two different types of registration:

1) *Colleges (Admin):* This registration includes the college name and other important details about them. They will be allowed to post the information about college events like event domain, event rules, location of events, allow booking or registration for their event, etc.
2) *Students (user):* This registration is for the students or the people who are interested to participate in a college event. They will provide their own details like their name, email address, phone number, college in which they are admitted in, college event domain interests, their earlier certificates of participation or winning, etc.

This app will check the details of the event provided by the college and like college event type, domains, etc. and provide this information to the students whose interests match the college event domains.
This app will further help the students to book their seats for the event and confirm their participation and also provide the event details.

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III. RESULTS AND DISCUSSIONS

This app will help students to know about college fests which is conducted for students and also help them book tickets or participate. This will also help colleges in order to reduce their efforts in advertising their particular event. Students may find events according to their interest.

IV. FUTURE SCOPE

The app could include a social networking feature that allows users to connect with other attendees of the event. Users could share their experience and photos with other attendees, and the app could suggest networking opportunities based on users' interests and preferences.



Fig. 01 This is the Sign-up page for the users who doesn't have their accounts on Eventus.



Fig.02 Home page to get started.



Fig.03 This page is the welcome page after the log in or sign-up page. This is dashboard for students which also mentions the details of upcoming events sorted by earliest dates of the deadline of registration for the events.

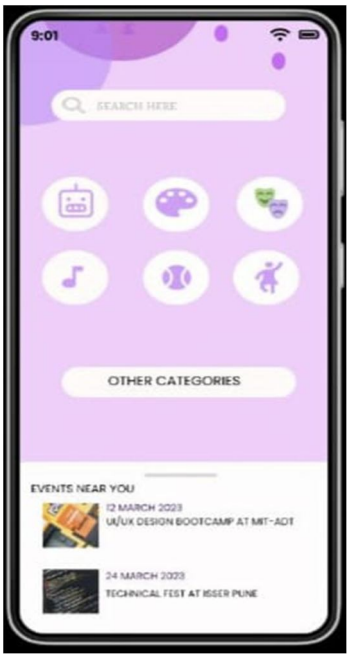


Fig.04 This page includes all the categories or domains of the events according to which all the events are categorized. The user may search for the event by selecting the interested domain.

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Fig.05 This is the page after selection of particular event which provides all the information about the event like location, domains, date, time, contact details of the organizing team, etc.

V. CONCLUSION

This app can be a useful tool for the organizers as well as the attendees. It can help the organizers to advertise their events and have a systematic planning process. Advertising on an online platform will reduce the efforts of offline publicity of the event. With multiple features like ticket booking, reminder, to attend list, real time updates, the app will keep the attendees engaged and enhance the overall event experience.

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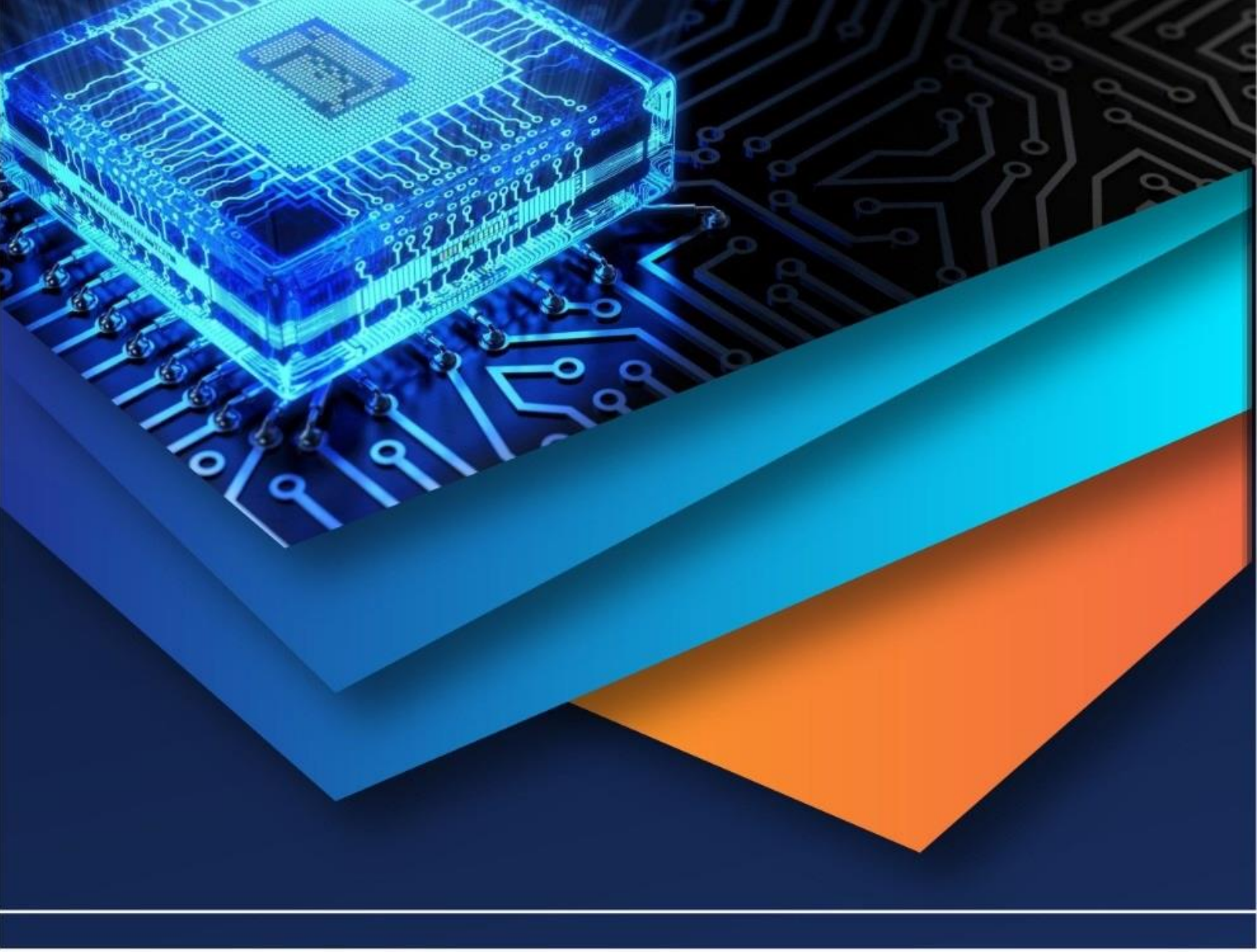
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