

EVENT MANAGEMENT APPLICATION

Ravikant Appaso Hatgine¹, Dhekale Mayuri Shahaji², Bhosale Rohini Uttam³, Shirshet Ketki Uttam⁴, Kale Gouri Shrikant⁵

¹ Lecturer, Computer Science and Engineering, DKTE's Yashwantrao Chavan Polytechnic, Ichalkaranji, Maharashtra, India

² Student, Computer Science and Engineering, DKTE's Yashwantrao Chavan Polytechnic, Ichalkaranji, Maharashtra, India

³ Student, Computer Science and Engineering, DKTE's Yashwantrao Chavan Polytechnic, Ichalkaranji, Maharashtra, India

⁴ Student, Computer Science and Engineering, DKTE's Yashwantrao Chavan Polytechnic, Ichalkaranji, Maharashtra, India

⁵ Student, Computer Science and Engineering, DKTE's Yashwantrao Chavan Polytechnic, Ichalkaranji, Maharashtra, India

ABSTRACT

"Event Management Application", during this period we can gain some knowledge of participants in almost every college, where technical / non-technical events are being organized. Colleges that organize events, this project can be the organizer for various events offered by them. It provides college management to schedule online events and to recruit student volunteers for the event. Event organizers create event schedules using the Android app interface and assign student volunteers to create schedules. Students register on the site and some of them register as coordinators. Only event organizers and volunteers can upload event content to the site. College event organizers also provide the facility to provide all the information of all the events organized. So, every student should get proper knowledge about the events and they can participate if they want.

Keyword : - Technical/Non Technical, Organizer etc....

1. INTRODUCTION

In this application for managing events and organizing events. The proposed work studies the identification of budgets, expenditures and targets for analysis. It is an event management system, a software project that serves the functionality of an event manager. Provides most of the basic functionality required for a project event. This allows the user to choose from a list of event types. The system allows the user to register an application for an event. Suggested to be a web application. The project provides most of the basic functionality required for the event type then allows the user to choose the date and time of the event and place. All databases are logged. The data is then sent to the administrator and they can communicate with the client. The application 'Event Management' has been created keeping in mind the difficulties encountered in planning a successful event. This is a comprehensive application where there are many categories for event planning as mentioned above. These categories help users to plan events on one console and avoid the need to move elsewhere, so that it will be convenient for users. This application simplifies event planning and management. The program is organized in almost all the colleges but all the work is done manually. The programs are fixed and then the students are asked if they coordinate, then all the details are kept in manual files. Most of the colleges have websites for the programs organized but this website is used to show the details of various programs organized in those colleges for the information of other college students. Students also don't get the right platform to find programs that help them create summaries. There is no Android application application or web application for event management or organization that maintains automatic records, as well as show participants all the events they can apply online and the event can be organized.

2. LITERATURE SURVEY

Sachin Ajaykumar Pasi, Prof. Altaf Taher Shah, Prof. Dr. Amol B. Kasture, "A STUDY AND IMPLEMENTATION OF EVENT MANAGEMENT SYSTEM USING SMARTPHONE" [1], Event management is the application of project management for the creation and development of large or small events such as festivals, conferences, ceremonies, formal parties, concerts or conventions. We are developing Android applications for event management, taking into account existing system issues related to event management. This app will only be accessible to Android users. The application will mainly focus on educational, medical and social programs. The application will be developed using Android Studio and the backend will be managed in the SQL database. The application will have easy and feasible GUI for all types of users. The event management industry has grown rapidly over the last few years. In this paper we present the Android mobile phone app to make it easier for the common man to plan events in a hassle-free way. This app will help him plan a successful and fun event. The system allows the user to register an application for an event. Suggested to be a web application. The project provides the basic functionality required for the event type most of the time then allows the user to choose the date and time of the event, place and event device. All are logged in the database and the user is given a receipt number for his booking. The data is then sent to the administrator and the client can communicate as per his requirement.

Rinat Khatipov; Aydar Negimatshanov; Ilgiz Zamaleev; Anvar Zakirov; Manuel Mazzara; Victor Rivera, "Hikester - The Event Management Application"[2], Today, social networks and services are an important part of our daily lives. Social networks are commonly used in many everyday activities, such as chatting with friends, reading the news, or dating. However, there are actions for which social networks are not yet sufficiently supported. This paper focuses on event management and introduces "highcaster". The main purpose of this service is to provide users with the opportunity to create any event they want and invite other users. "Highcaster" supports the creation and management of events such as the presence of football matches, search rooms, running shared trains or visiting museums abroad. Here we discuss the project architecture as well as the detailed implementation of the system components: Recommended System, Spam Recognition Services and Parameters Optimizer.

Phanuphong Hathaiwichian; Lapas Siriwittayacharoen; Apinat Wongwachirawanich; Chaiyong Ragkhitwetsagul, "Android application for event management and information propagation"[3], The proliferation of this project is to solve the problems of broadcast news and information and to eliminate the problem of the process of managing traditional events such as many paper tasks or long queues at the registration desk. The purpose of this project is to develop an Android application that provides interesting news and events. In addition, managers will be able to participate in their events, such as reserving a place in the event, registering on the event site, and so on. Importantly, this application uses QR codes to provide an easy way to verify the identity of program participants.

3. PROBLEM STATEMENT

Reduce the time to find a location. This mechanism is effective for publicity. Save time in communication. Efficiently manage multiple events. Using this app, we can maximize publicity for events.

4. ARCHITECTURE

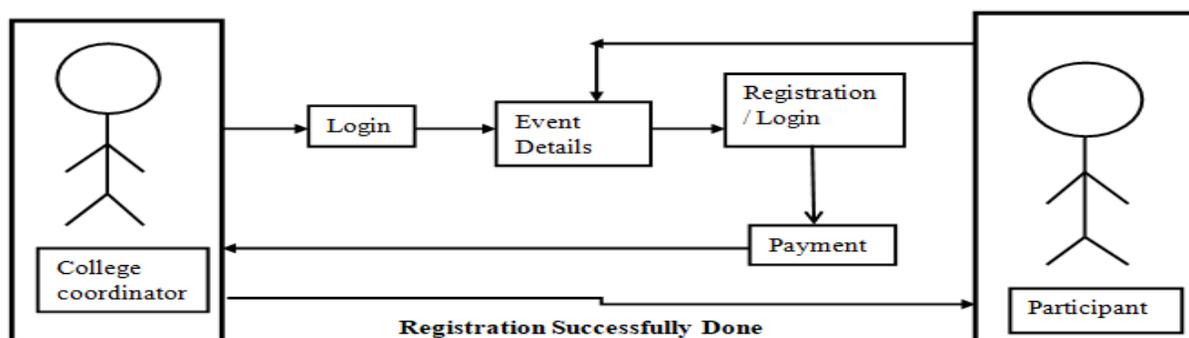


Fig -1: Architecture of Event Management Application

The above figure is the architecture diagram of Event Management App. Admin and User are the two main module of Event Management App. In the admin module, Admin can login into the system and are add or manage event. Admin can edit or change the events. In the user module, the participant can register on event. In the registration participates filling proper information and register their name for competition

5. MODULE DESCRIPTION

1. Admin Module:

Login: - By using admin login page admin add Advertisement for Event.

Add/ Edit/ Delete User: - Admin can able to do the activities like adding new event or delete event, details and rules.

Add/ Edit/ Delete Activities: - Admin can able to do the changes in event like date, timing etc.

Add/ Edit/ Delete Department: - Admin can able to do add extra department and also delete or edit department details.

2. Event Module:

In this event module shows of different colleges will appear here.

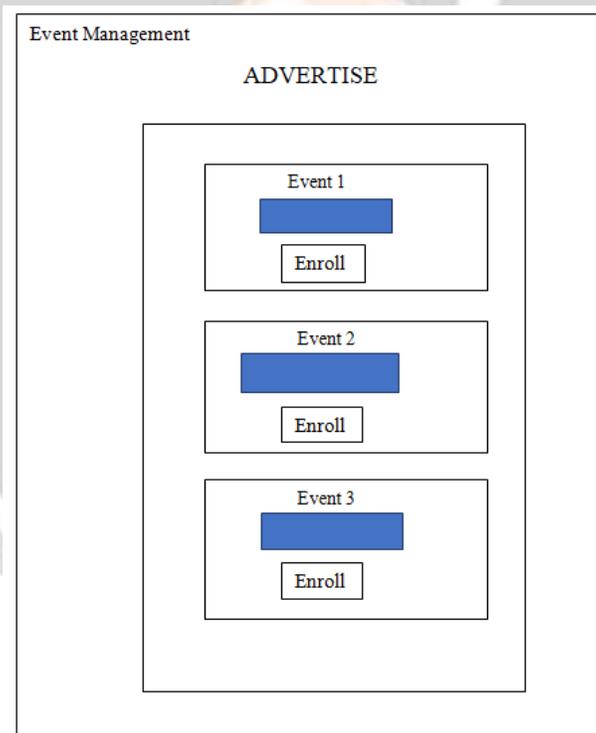
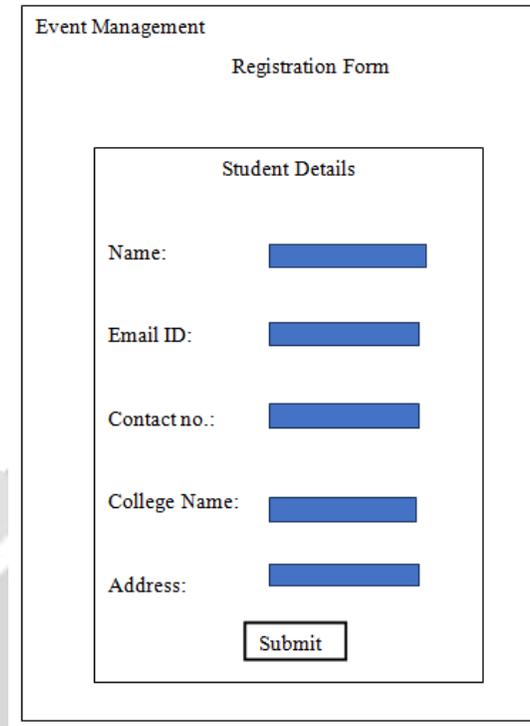


Fig -2: Event Module

3. User Module:

This module of the Application deals with the user interface, This Module provides the user with the easy to register into the event. If the user is new to the Application then, the user can fill-up the form. After registration, user can see activity details and other about event.



Event Management

Registration Form

Student Details

Name:

Email ID:

Contact no.:

College Name:

Address:

Fig -3: User Module

6. REFERENCES

- [1]. Sachin AjayKumar Pasi, Prof. Altaf Taher Shah, Prof. Dr. Amol B. Kasture” A STUDY AND IMPLEMENTATION OF EVENT MANAGEMENT SYSTEM USING SMARTPHONE” IJIRMP | Volume 6, Issue 5, 2018 (SOIT – ADYPU) ISSN: 2349-7300.
- [2]. Rinat Khatipov; Aydar Negimatshanov; Ilgiz Zamaleev; Anvar Zakirov; Manuel Mazzara; Victor Rivera, “Hikester - The Event Management Application”, International Conference on Advanced Information Networking and Applications Workshops (WAINA) 10.1109/WAINA.2018.00129, 23 July 2018.
- [3]. Phanuphong Hathaiwichian; Lapas Siri Wittayacharoen; Apinat Wongwachirawanich; Chaiyong Ragkhitwetsagul, “Android application for event management and information propagation“, 2014 Third ICT International Student Project Conference (ICT-ISPC) 10.1109/ICT-ISPC.2014.6923236 16 October 2014.