College Events Website

1Ms. Niharika Mahadev Patil, 2Ms. Priyanka Samadhan Vhanmane, 3Ms. Muskan Wajuddin Maruf, 4Mr. Aditya Sanjay Londhe, Guide: Mr. S. M. Patil

ATS Sanjay Bhokare Group of Institute of Polytechnic, Miraj Computer Engineering Department, Maharashtra, India.

Abstract- The college event website serves as a dynamic digital hub that revolutionizes event management, communication, and campus engagement. By offering a one-stop solution for accessing event information and simplifying event registration, colleges can create a more vibrant and connected campus community. This abstract underscores the transformative potential of embracing digital platforms to enrich the college experience for all stakeholders. In today's digitally connected world, colleges and universities are harnessing the power of technology to transform campus event management and engagement.

A college event website serves as a virtual hub, consolidating a wide array of campus happenings into one accessible platform. From academic workshops to cultural exhibitions and athletic tournaments, this digital portal offers a comprehensive repository of event listings. Its user-friendly interface empowers students, faculty, and staff to effortlessly navigate through event details, ensuring that everyone remains informed and engaged. The college event website promotes active participation by providing a centralized platform for students and the academic community to discover and attend events that align with their interests and academic pursuits. The college event website will have users such as principal user, HOD user, Coordinator user, student user, outside users.

Index Terms: Website, College, Event Website, Online Payment, Live Dashboard.

• INTRODUCTION:

In an era where digitalization and online platforms have become integral to communication and information dissemination, our college has recognized the need for a dedicated website that caters specifically to the vibrant tapestry of events and activities that define our campus life. The primary objective of our project is to conceptualize, develop, and maintain a dynamic College Event Website. This digital platform will serve as a comprehensive repository of all information related to the rich tapestry of events and happenings within our college. From academic symposiums to cultural showcases, sports tournaments, and social gatherings, our website aims to be the go-to source for all things related to campus events.

Our proposed College Event Website seeks to revolutionize how event information is managed and accessed within our college community. It is born out of the desire to create a unified platform that not only showcases upcoming events but also facilitates seamless event registration and participation. Our project team has taken every effort to ensure that event details are kept up-to-date, and we will continuously update the website to reflect the ever-evolving campus calendar.

• LITERATURE REVIEW:

“EVENT MANAGEMENT APPLICATION” Ravikant Appaso Hatgine1, Dhekale Mayuri Shahaji2
Published at: IJARIIE-ISSN(O)-2395-4396 Vol-7 Issue-1 2021

"Event Management Application", all through this period we are able to benefit a few expertise of members in almost every university, wherein technical / non-technical events are being organized. For faculties that prepare events, this task can be the organizer for various events presented by means of them. It provides college management
to schedule on-line activities and recruit scholar volunteers for the occasion. Occasion organizers create event schedules using the android app interface and assign student volunteers to create schedules. College students sign up at the web site and some of them register as coordinators. Most effective event organizers and volunteers can add occasion content material to the website. University occasion organizers also offer the power to offer all of the records approximately all of the activities prepared. So, every student should get right expertise approximately the events and they are able to take part if they need.

• “Event Management System with SMS Notification for Mindanao People’s Care Foundation, Inc.”: Fahad M. Reyes, Montadzah A. Abdulgani, Faheem M. Aliuden, Published at September 2022

  Event management in workplaces, companies, corporations, and other types of agencies is not an easy assignment. To ensure that the ideal individuals receive the perfect message at the suitable second, powerful communication is needed at each level. This criterion is effectively happy when using sms on cellular telephones. The goal of this observe changed into to remedy the issues that arise whilst coping with occasions manually, provide a sensible solution, and hasten the transmission of statistics approximately the customer's meetings and sports, the mindanao people's care foundation inc. (mpcfi). The main objective of the challenge is to layout and expand an event control device with sms notification to inform the employees of the aforementioned clients about crucial and/or urgent activities and announcements. The machine changed into deployed the usage of the framework-based deployment with microsoft visible studio. Whilst the database become deployed the use of sq. Server. This research presents big contributions in selling productiveness since it is simple to use and is time-saving. It additionally provides the safety and security of facts because it’s free from the flaws of the usage of traditional paper and verbal announcements. With its sms notification feature, the personnel and volunteers can fast get hold of the important messages with out the need of a web connection. Consequently it promotes suitable glide of communique among superiors and subordinates within the workplace/business enterprise.

• “EVENT MANAGEMENT SYSTEM”: Nikita M. Bawankar, Ankita T. Tembhumre Published at:- IJARIIE- ISSN(O)-2395-4396 Vol-7 Issue-2 2021

  This paper is aimed at developing an application for the event management system. The event management system is an online event management system software project that serves the functionality of an event manager. The system allows the registered user to log in and new users are allowed to register on the application. The system helps in the management of events, users, and the aspects related to them. This is proposed to be a web application. The user needs to log in at the initial phase and set his/her profile details including location, choices, email-id, etc. Users can modify or change his/her profile at any stage. All the data is logged in the database. The data is then sent to the administrator and they may interact with the user as per his requirement.

• PROBLEM ANALYSIS AND LIKELY BENEFITS BASED ON LITERATURE REVIEWS

• PROBLEM ANALYSIS

  It's far crucial to offer justification for task the proposed studies, perhaps in the mild of previous work executed. It must be possible in most cases to anticipate the particular and standard advantages possibly to be finished because of completion of the proposed research.

  1. Manual Event Management
  2. Limited Information Access
  3. Lack of Record Keeping
  4. Communication Gaps
  5. Lack of User-Friendly Platform
• **LIKELY BENIFITS:**
  1. **Efficient Event Management:** A college event website or mobile application can streamline event management processes. Event organizers can schedule events, assign volunteers, and manage event content efficiently.
  2. **Enhanced Information Access:** Such platforms provide a centralized hub for event information. Students can easily access details about upcoming events, enhancing their awareness and participation.
  3. **Digital Record Keeping:** A digital system allows for easy and organized record keeping of past events, attendees, and event-related data. This can aid in future planning and analysis.
  4. **Improved Communication:** Mobile applications and websites can send push notifications, ensuring that students and staff receive timely updates about events, announcements, and news.
  5. **User-Friendly Interface:** User-friendly interfaces and mobile apps make it convenient for students to register for events, upload content, and engage with the event management system.
  6. **Reduction in Paperwork:** By digitizing event-related processes, there is a reduction in paperwork, manual labor, and associated costs.

• **OBJECTIVES**
  - To serve as a centralized platform in which students, faculty, staff, and community contributors can get admission to complete statistics approximately all upcoming university events, including dates, instances, places, and descriptions.
  - To promote and create cognizance approximately college events, encouraging maximum participation and attendance among the target market.
  - To streamline occasion management strategies for organizers, letting them without problems agenda, plan, and coordinate occasions, along with dealing with registrations and volunteer assignments.
  - To actively have interaction college students in campus life via offering them with a platform in which they can find out and take part in a wide range of occasions, each instructional and extracurricular.
  - To enhance communiqué between occasion organizers, individuals, and stakeholders thru capabilities including event notifications, electronic mail updates, and discussion boards.

• **METHODOLOGY USED**
Managing Events using a website is the best modern way to keep clients engaged with the service as they are on the move. As technology is growing fleetly we are also moving to a technical world where everything we want is to be online. The main aim of this proposal is to develop an online event management system. To gather requirements for designing an online event management system. To design or model an online event management system and to test, validate and apply the designed system. The system will be developed using Xampp server, MySQL, and PHP.

The new online event management system has been designed in line with the client and system requirements that were identified during the data collection and analysis stage.

❖ **Analysis-specify modules:**
**The FIVE Modules of the Project:**
**MODULE 1:**
**ADMIN USER/ PRINCIPAL LOGIN**
1. Login/sign up/logout
2. Dashboard
3. Institute Profile
4. Update Institute Profile
5. Hod Information
6. Update HOD Information
7. View Events and schedule
8. Update Event Location
9. Feedback Review
10. Offer page
11. Event Budget page

MODULE 2:
HOD USER
1. Login/sign up/logout
2. Dashboard
3. Department profile
4. Update department profile
5. Update department Faculty
6. Add Event page
7. Update student pass out
8. Feedback Review

MODULE 3:
FACULTY/COORDINATOR USER
1. Login/sign up/logout
2. Profile page
3. Budget page
4. Upload Certificate
5. Upload Event poster/add
6. Upload photos
7. Final Income/ expenses done
8. Feedback Review

MODULE 4:
STUDENT USER
1. Login/sign up/logout
2. Events view
3. Detailed Event Page
4. Profile page
5. Edit Profile
6. Certificate
7. Gallery
8. Event Registration
9. Feedback

MODULE 5:
OUTSIDE USER
1. Login/sign up/logout
2. Dashboard
3. Register page
4. Send Offer page
5. View Events
6. Events Detailed page
7. Profile page
PLACE OF WORK AND FACILITIES AVAILABLE / REQUIRED

We worked on this project in our college laboratories. For the project, we also work at patronized company sites for knowing their demands and changes from time to time. Because of that we fluently get to know about their events and the stories of some events to describe in a website and make some creative content to make the website.

FACILITIES REQUIRED Hardware Requirements:

<table>
<thead>
<tr>
<th>Facility</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardware</td>
<td>Processor Intel dual-core and above</td>
</tr>
<tr>
<td>Clock speed</td>
<td>3.0 GHz</td>
</tr>
<tr>
<td>RAM size</td>
<td>512 MB</td>
</tr>
<tr>
<td>Hard Disk capacity</td>
<td>400 GB</td>
</tr>
<tr>
<td>Monitor type</td>
<td>15-inch color monitor</td>
</tr>
</tbody>
</table>

Software Requirements:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System</td>
<td>Windows XP, Windows 7, Windows 8, Windows 11</td>
</tr>
<tr>
<td>Internet connection</td>
<td>Existing telephone lines, Data card.</td>
</tr>
<tr>
<td>Browser</td>
<td>Google chrome’s latest version</td>
</tr>
<tr>
<td>Database</td>
<td>MySQL.</td>
</tr>
<tr>
<td>Software</td>
<td>Visual Studio 7.33.0</td>
</tr>
</tbody>
</table>

RESULTS AND PERFORMANCE MEASUREMENTS

1. Operational feasibility

It gives customers each facility associated with event control below one roof. Maintains report of the occasion. This system allows the occasion planner to schedule the event. The operation of the proposed device relies upon its diverse customers. The diverse user-kind cited under.

- Admin
- Manager
- Normal person (contributors)/consumer

admin will make managers for special activities. And allocate login identification. Thereafter normal user enters their information and also pick out events.

The manager will take a look at user entries and will allot registration identification for authentication functions. Managers can also alternate the date, and time of the events. Right here manager is accountable to check group size, and info. And the manager is responsible to restriction unauthorized people or incorrect entries after these all methods, admin will check all info of the user, and the paintings of the supervisor. Admin can make any changes at any stage.

2. Technical feasibility

The website might be advanced the usage of the xampp server, mysql, html, javascript, css, and Hypertext Preprocessor.

3. Economic feasibility

As no papers are wanted so it reduces price. It'd be useful due to the fact only one-time improvement efforts are required. Every person are fearful about era so no special competencies are needed to run the gadget.

Within the fast-paced global today there's a exceptional want for on line social networking centers. Consequently, the blessings of this project in the modern state of affairs make it economically practicable.

CONCLUSION

The development of a college Event Management site gives an exciting opportunity to create a dynamic and tasty platform that enhances the college occasion enjoy for college students, faculty, and individuals. This endeavor objectives to streamline occasion control, foster network engagement, and promote a culture of continuous mastering.
and collaboration within the college community. The internet site will prioritize user-friendly interfaces and accessibility features to make certain that every one members of the university community can without difficulty navigate and make use of the platform.

REFERENCES:

6. Amite Sharma et al. / International Journal of Engineering Science and Technology (IJEST)