



Event Management cum Website Generator

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ABSTRACT

The objective of the project entitled 'Event Management cum Website Generator' is developed to manage the upcoming events of the schools or colleges and thereby generate the report. This project is developed as a web app and also builds as a website. The admin panel can be used to view the registration details, messages and newsletter subscriptions of every event. The website builder can be used to generate website for that event which includes displaying posters, the details of the guest speakers or judges, the list of events, the registration form and contact pages etc. Thus the system provides a functional interface which acts as event manager cum website generator.

KEYWORDS: PID Controller, Zero Voltage Switching, Pulse Width Modulation, Permanent Magnet Synchronous-Generator.

INTRODUCTION

Event Management cum Website Generator helps to manage college events like technical symposiums, hackathons, cultural events, conferences, workshops, seminars etc., In view of that the participants of the events can do their registration and submit their feedback in the website itself. The newsletter subscription is maintained for the academic year of the school or colleges with flawless user experience. The Website generating feature present in the admin panel can be used to generate highly creative and responsive website showcasing the event details such as list of events, entry fee, registration, schedules, messaging feature, location and contact details etc.

INDUSTRY OVERVIEW

Today's world is more or less an "Internet world", where people spend most of their time over internet. When internet is concerned, the "Web Development" through internet comes into discussion. Web development is a broad term for work involved in developing a web site. It includes

web design, web content development, client liaison, web server, and network security configuration & ecommerce development. Here in the following paragraphs, we will discuss about the "Web industry development in India."

THE RISE & JOURNEY OF WEB DEVELOPMENT IN INDIA

It was in 1991, when the first website was developed in India. Since then, the web development industry has never looked back. Intelligence combined with determination, form the base of the web industry. There has been an amazing increase in the extension to the basic web production in the last few years. Use of still graphics, animated graphics, has increased remarkably. Web has become more interesting with the arrival of 3 D technology of VRML (Virtual Reality Markup Land page). The cost of developing a website has become very cheap. There are many web development systems available to the public free of charge to help in development of this industry. Websites like Facebook, Twitter has

already started showing high popularity in the field of communication & social-networking. Success of Web Development Industry in India: It would be really surprising to know that with only about 5% of India's large population having access to computer & internet; India has achieved the top most Places in web development industry & IT services. Following are the list of some factors which has contributed to the in disputed

SUCCESS OF INDIAN COMPANIES IN THE AREA OF WEB DEVELOPMENT & DESIGNING

- **Enterprise:** the free enterprise policies adopted by the government policies given a lift to entrepreneurs who have invested heavily in IT services such as BPO, KPO & Web development.
- **Expertise:** The efficiency of Indian web service providers is known the world over for excellent work & timely project execution.
- **Education:** Large public & private investment in IT education has churn out a large pool of educated people, ready with essential skills in web technology.
- **English fluency** is the highest among the people of India (outside USA & Europe). English being the web language; help the Indian people work much better in web development services.
- **Economics:** Indian website design & development service provides offer the best service at cheapest rates, which create a perfect situation for business people on either side.

OUTSOURCING TO INDIA

Outsourcing is the process of contracting out a business process, which an organization may have previously performed internally or which that company deems necessary to an independent organization, where the process is purchased as a service. The cost advantage for off shoring to India used to be at least 1:6 before; but now it is at 1:3. India's tech & web industry has a lot of worker who keep an up gradation in the industry's profit. With this boom in offshore outsourcing, India's software & services exports are estimated to group rapidly.

FUTURE OF WEB DEVELOPMENT INDUSTRY IN INDIA

Though the web designing & development industry in India is now at a greater pace, but the future of this depends on how well it is taken care of. The web designing & development industry has got tremendous foundation in India & it has got a shining future. Excellent results are expected from

online auction sites like eBay. So, when the seed of web development has been grown well & taken care of; the future will show a huge tree!

EXISTING SYSTEM

Currently Event Management is done manually, in some cases Google docs is used to collect the registration details. If any college students want to organize events such as technical symposiums, hackathons, cultural etc. then they have to contact the website developers for generating a website and they have to themselves contact the participants for inquiring regarding the registration details and most probably will end up with on spot registration Process.

DISADVANTAGES EXISTING SYSTEM

- ✓ Manually Registering participant details
- ✓ Manually inquiring the participants regarding the registration and no automation in website development
- ✓ Lack of automated integration between website and event managers

PROPOSED SYSTEM

In this Event Management and Website Generator project, we are proposing the new form of technology to manage events and to generate responsive websites for that event with ease. With this, the college students or staff can easily manage almost all kinds of college events and can develop websites for that event as well.

ADVANTAGES OF PROPOSED SYSTEM

- ✓ Registrations and querying features for the participants and developing cum maintaining the website for events are automated
- ✓ Website generation process become faster
- ✓ Easy Integration between the website and the admin panel
- ✓ Easy and Instant update to the event website using the admin panel

MODULE DESCRIPTION

ADMIN PANEL:

In the admin panel the participant can register their details to participate in the events. They can also submit the feedback of the event. The registration details of the participants can be viewed by the admin at any time. The messages can also be sent to the participant regarding the events. The admin upload the Newsletter and it can be subscribed. The admin generate the website for the event and display the posters and details of the

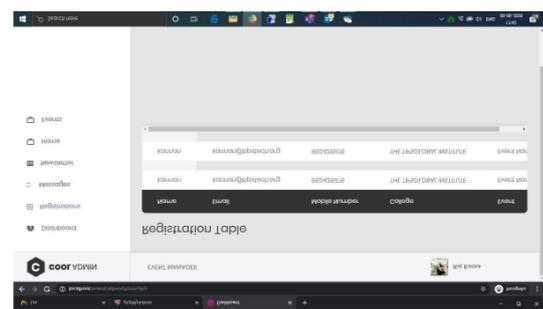
guest speakers etc. Generate website for the event. The location is shared via google map and contact details are sent to the participants as needed.

EVENT WEBSITE:

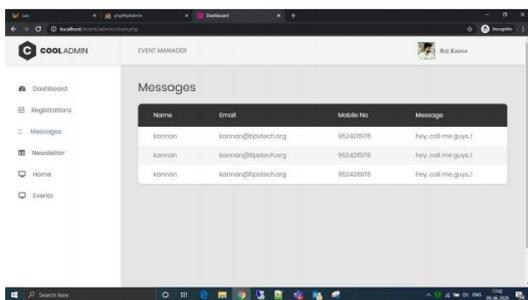
In this module the following can be used:

- View the Event Posters
- View the List of events
- Register for Individual events
- Inquire the event managers through messages
- Subscribe for newsletters
- View the Contact details
- Find the Location on google maps

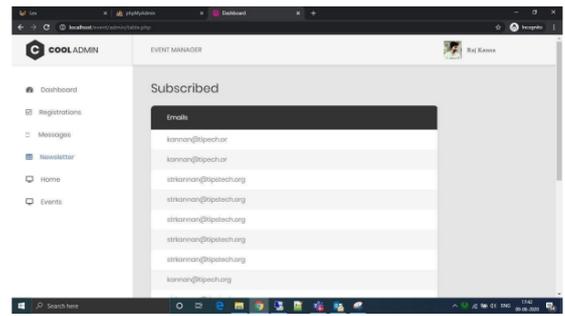
SCREEN SHOTS:



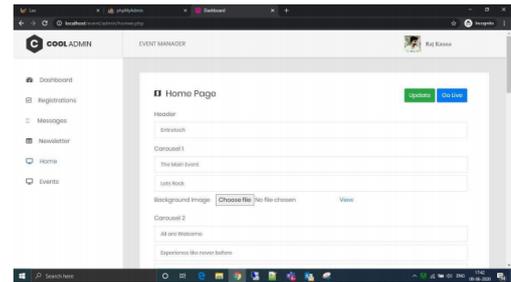
Admin panel - Messages



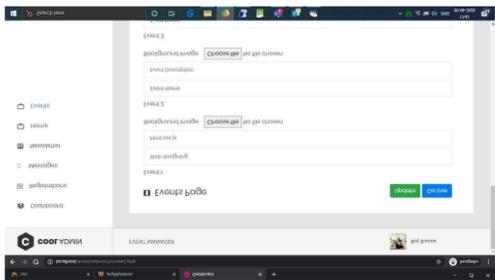
Admin panel - Newsletter Subscriptions



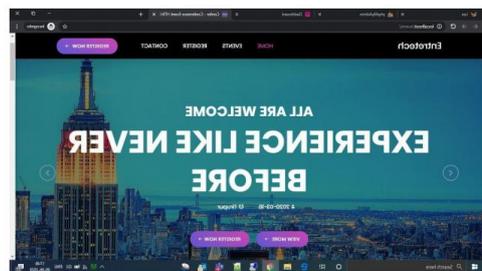
Admin panel - Website builder - Home



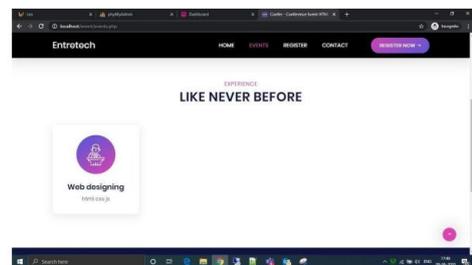
Admin panel - Website builder - Events



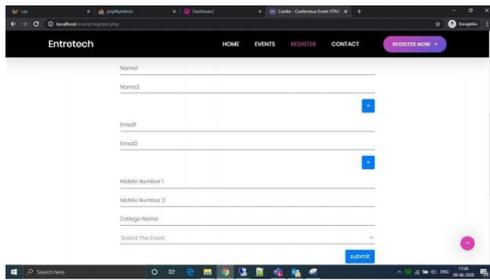
Event Website - Home Page



Event Website - Events page

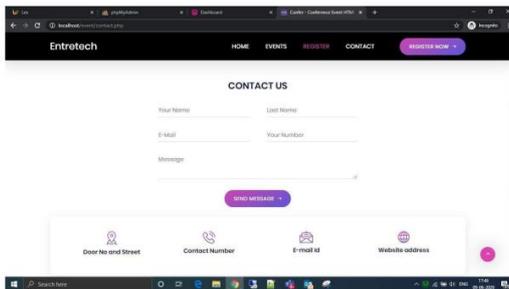


Event Website - Register Page



The screenshot shows a web browser displaying the 'Entrotech' website's registration page. The page has a dark header with navigation links: HOME, EVENTS, REGISTER, and CONTACT. A 'REGISTER NOW' button is visible in the top right. The main content area contains a registration form with the following fields: Name (with a dropdown arrow), Email (with a dropdown arrow), Mobile Number 1, Mobile Number 2, College Name (with a dropdown arrow), and Select The Event (with a dropdown arrow). A 'REGISTER' button is at the bottom right of the form.

Event Website - Contact Page



The screenshot shows the 'Entrotech' website's contact page. The header is identical to the register page. The main content area is titled 'CONTACT US' and contains a form with fields for 'Your Name', 'Last Name', 'E-Mail', and 'Your Number'. Below these is a 'Message' text area and a 'SEND MESSAGE' button. At the bottom, there are four icons representing different contact methods: 'Door No and Street', 'Contact Number', 'E-mail id', and 'Website address'.

CONCLUSION

This project is designed for the purpose to automate the process of event management, creating website for events and to integrate both of them. It helps in reducing down the complexities in event management such as registrations and viewing queries and to highly simplify web development process into a template editing process like Wix and WordPress.

FUTURE ENHANCEMENT

- Variety of predesigned templates can be made available for the users to edit and host the event website
- Chabot can be added to answer FAQs

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