



International Journal of Innovative Research in Computer and Communication Engineering

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Online Event Organizer

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ABSTRACT: This online event organizer is a helpful tool that makes it easier to plan, run, and manage different kinds of events, like meetings, parties, workshops, or online events. It has a simple and easy-to-use design, so anyone can use it without needing special skills. The system lets users create event schedules, send invites, track attendees, and share updates quickly. It also includes features like payment options and reminders. One of its big strengths is using data to show how the event went and how to make future events even better. Overall, it saves time, keeps everything organized, and helps make every event a success.

KEYWORDS: Online Event Management, Virtual Event Platforms, Digital Event Planning, Web-Based Event Systems, Event Scheduling Software, Cloud-Based Event Solution, Event Registration Systems.

I. INTRODUCTION

An online event organizer is a tool that helps people plan and manage events easily. Instead of doing everything by hand, this system lets you organize things like meetings, parties, or online events all in one place. You can send invites, make schedules, remind guests, and keep track of everything. It's easy to use and saves a lot of time, making sure your event goes smoothly from start to finish. Planning events used to be stressful and confusing. People had to use papers, emails, and phone calls to organize everything, which could lead to mistakes. Now, with the help of technology, online event organizers make this much easier. They put everything—like invites, schedules, and updates—in one place. This helps people plan events faster, stay organized, and avoid problems.

II. BACKGROUND

Planning events used to be stressful and confusing. People had to use papers, emails, and phone calls to organize everything, which could lead to mistakes. Now, with the help of technology, online event organizers make this much easier. They put everything—like invites, schedules, and updates—in one place. This helps people plan events faster, stay organized, and avoid problems.

III. METHODOLOGY

1. Planning:

We first thought about what the event organizer should do, like sending invites, showing who's coming, and reminding people about the event.

2. Designing:

We made it easy to use, with simple buttons and clear options so anyone can use it without trouble.

3. Building the System:

We used computer code to build the organizer so it works well on phones, tablets, and computers.

4. Testing:

We tested everything to make sure all the parts work, like sending invites, tracking guests, and collecting payments.

5. Getting Feedback:

We let people try it and tell us what they liked or didn't like. This helped us fix problems and make it better.

6. Launching and Updating:



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After everything worked well, we shared it with everyone. We keep updating it to add new features and make it even easier to use.

IV. MODULES

1. Sign Up and Login:

People can make an account and log in to use the event organizer.

2. Create Event:

Users can add event details like the name, date, time, place, and what the event is about.

3. Invite Guests:

Send invites to people by email or link so they know about the event.

4. RSVP (Who's Coming):

Lets you see who said "yes," "no," or "maybe" to your event.

5. Event Schedule:

Helps you plan what happens and when during the event.

6. Reminders and Notifications:

Sends messages to guests so they don't forget about the event.

7. Online Payments (if needed):

If the event costs money, guests can pay through the app or website.

8. Virtual Meeting Links:

Adds links to

V. IMPLEMENTATION

1. Pick the Right Tools:

We choose the best tools and coding languages to build the website or app.

2. Create the Main Features:

We build the important parts like:

Sign up and login

Add event details

Send invites

Track who's coming

Add event schedule

Add Zoom or meeting links

Collect money if needed

3. Design the Look:

We make sure the event organizer looks nice and is easy for anyone to use.



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4. Test It:

We try all the parts to make sure they work well, without any problems.

5. Put It Online:

After testing, we share it online so people can start using it.

6. Keep Improving:

We listen to users, fix any problems, and add new features over time.

VI. CONCLUSION

The online event organizer is a smart and easy tool that helps people plan events without stress. It puts everything in one place—like invites, schedules, and reminders—so it's easy to manage. It saves time, helps keep things organized, and makes sure the event goes well. It also helps you learn from each event so you can make the next one even better.

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