



# **Hack Sprint Problem Statement**

**Title**: Future Meets Past: A Time Travel-Themed College Fest

**Objective:** Create a dynamic and engaging college fest website to provide information, interact with participants, and guide attendees through the multi-dimensional experience of a "Time Travel" themed event. The website should act as a digital hub where students can explore the different time periods represented at the fest, register for events, and stay updated about the festival's schedule, activities, and rules.

#### **Key Features:**

- **Time Travel Exploration:** Each section of the fest should represent a different time period. For example:
  - 1. **Prehistoric Era**: A section themed with ancient times, cave paintings, and dinosaur-related events
  - 2. **Medieval Times:** A medieval castle look with jousting events, knight costume contests, and more.
  - 3. **The Future:** A futuristic design featuring tech-driven events, robotics, and virtual reality games.

## • Event Registration & Schedule:

- 1. Users should be able to register for different events online.
- 2. The website should display an interactive schedule that lists all events under different time periods, highlighting their locations and timings.

# • Time Traveler's Map:

1. An interactive map of the campus showing event locations, allowing attendees to "travel" through different time periods. The map should feature themed icons and animation to match the time travel theme.

### • Interactive Features:

- 1. **Photo Gallery:** A time-lapse photo gallery that lets users upload and share their best costume or event photos.
- 2. **Event Voting:** Let users vote for their favorite event or time period, adding a fun interactive element.

## • Ticketing & Merchandise:

1. Users should be able to buy tickets and exclusive fest merchandise like time travel-themed T-shirts or accessories online.

#### • Theme-Based Aesthetics & Design:

1. The website's design should reflect a time travel theme, with elements that transition between past, present, and future. Think of shifting visual styles, dynamic color schemes, and thematic typography.

## • Social Media Integration:

1. Integrate social media platforms to allow users to share their experiences and promote the event using a unique hashtag. Add a social feed where users can see real-time updates and photos shared by others.

# • Countdown Timer:

1. A countdown to the fest with a ticking clock animation that speeds up, symbolizing time traveling, and gives the event an exciting, futuristic touch.





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## **Key Features:**

#### • Deliverables:

- 1. Fully functional event website
- 2. A responsive, user-friendly design optimized for both desktop and mobile
- 3. A visually engaging interface with the time travel theme evident in colors, fonts, and animations
- 4. Integration with a backend for event management, user registrations, and ticketing

#### Success Criteria:

- 1. The website provides a seamless user experience, allowing attendees to easily register for events, explore the different time periods, and engage with the fest in an exciting, futuristic way.
- 2. The website is visually attractive and clearly reflects the time travel theme, with smooth transitions and an immersive experience.
- 3. Social media and user-generated content are effectively integrated, ensuring wide interaction before and during the event.
- 4. This web app will enhance the experience for both participants and organizers, making the fest feel like a real journey through time!