

సంగం

HACKATHON - 3

Team Warlords



INTRODUCTION

India's cultural tapestry thrives on its festivals and community events. But for organizers, managing them can be a logistical nightmare. Juggling event creation, communication, and attendee engagement becomes a time-consuming hassle.

Sangam Utsav is here to bridge that gap. We present a user-friendly online platform that empowers event organizers from what ever background, from Colleges Clubs to Independent Communities, can seamlessly manage multiple events, big or small.

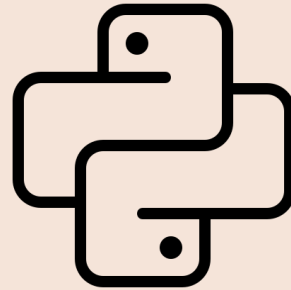
PROJECT OVERVIEW

Sangam Utsav is built to be robust and scalable; designed to efficiently handle multiple events and user interactions.

Here's a high-level overview:



Front-end: A user-friendly and responsive front-end built with a lightweight HTML, CSS & JS to ensure a smooth user experience across devices.

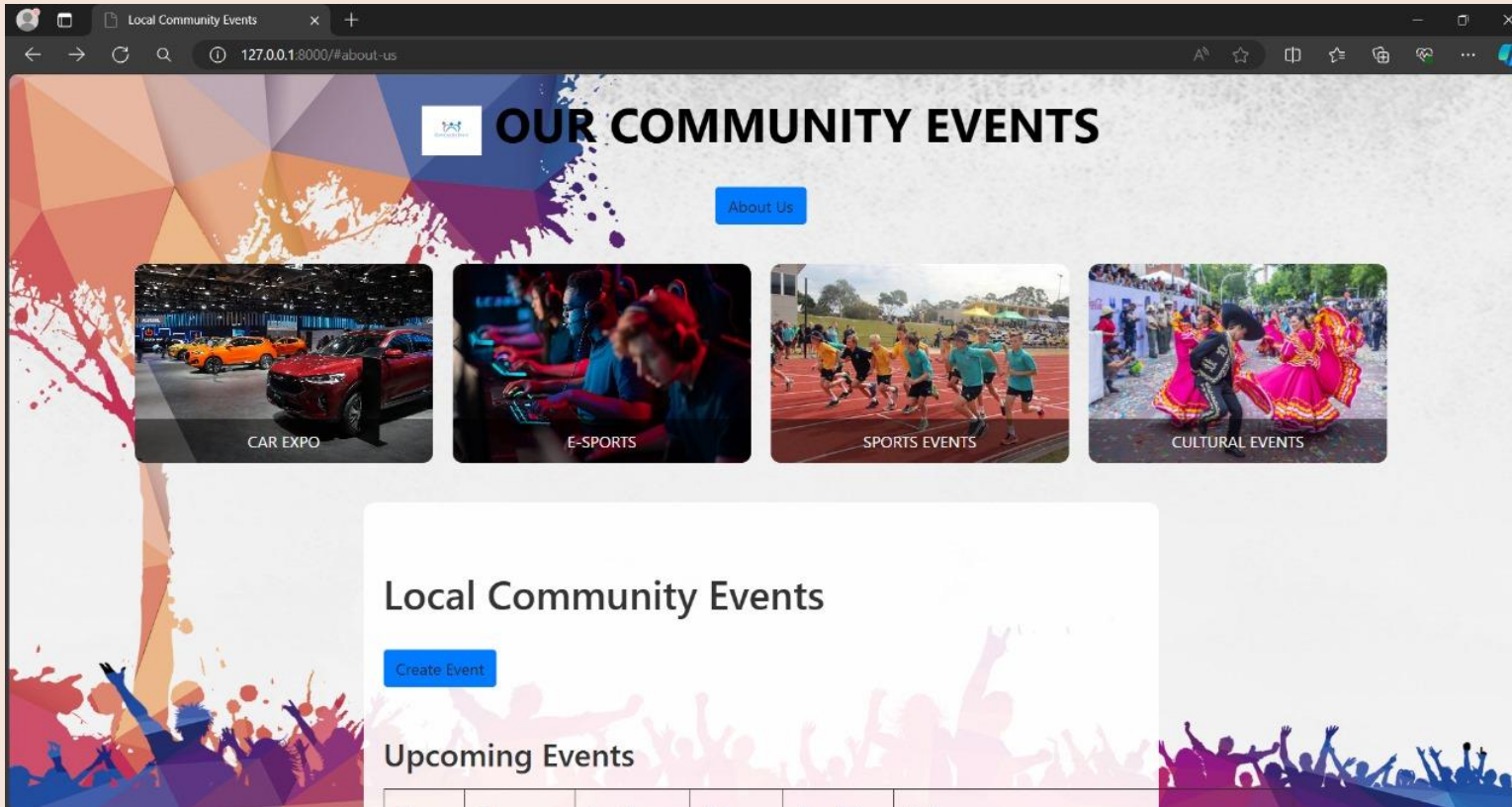


Back-end: A secure and scalable back-end powered by a reliable Framework, Python Django is used to efficiently manage data storage, user authentication and authorization features.



Database: A robust database stores event details, user information, and registration data reliably.

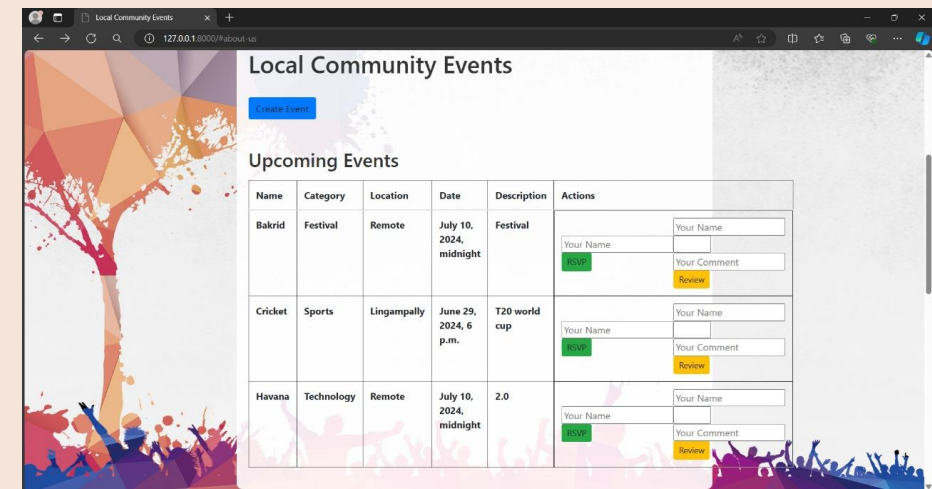
PROJECT OVERVIEW



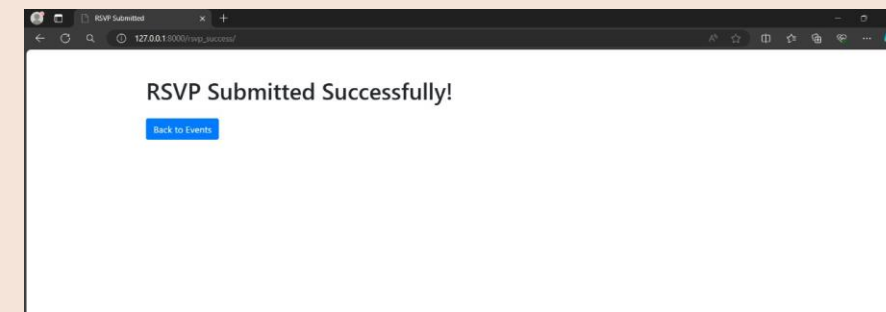
Sangam Utsav caters to organizers of community festivals, cultural gatherings, and local events. Our platform streamlines event management through a suite of features designed to save time, improve communication, and boost attendee engagement.

FEATURES

- Event Management: Create, Edit, and Delete Events. View Event Details and Participant Lists.
- RSVP Functionality: RSVP to events as a participant. View RSVP status and manage attendance.
- Review System: Leave reviews for events attended. View and edit submitted reviews.
- User Interface: Responsive and user-friendly design. Navigation menus for easy access to different sections

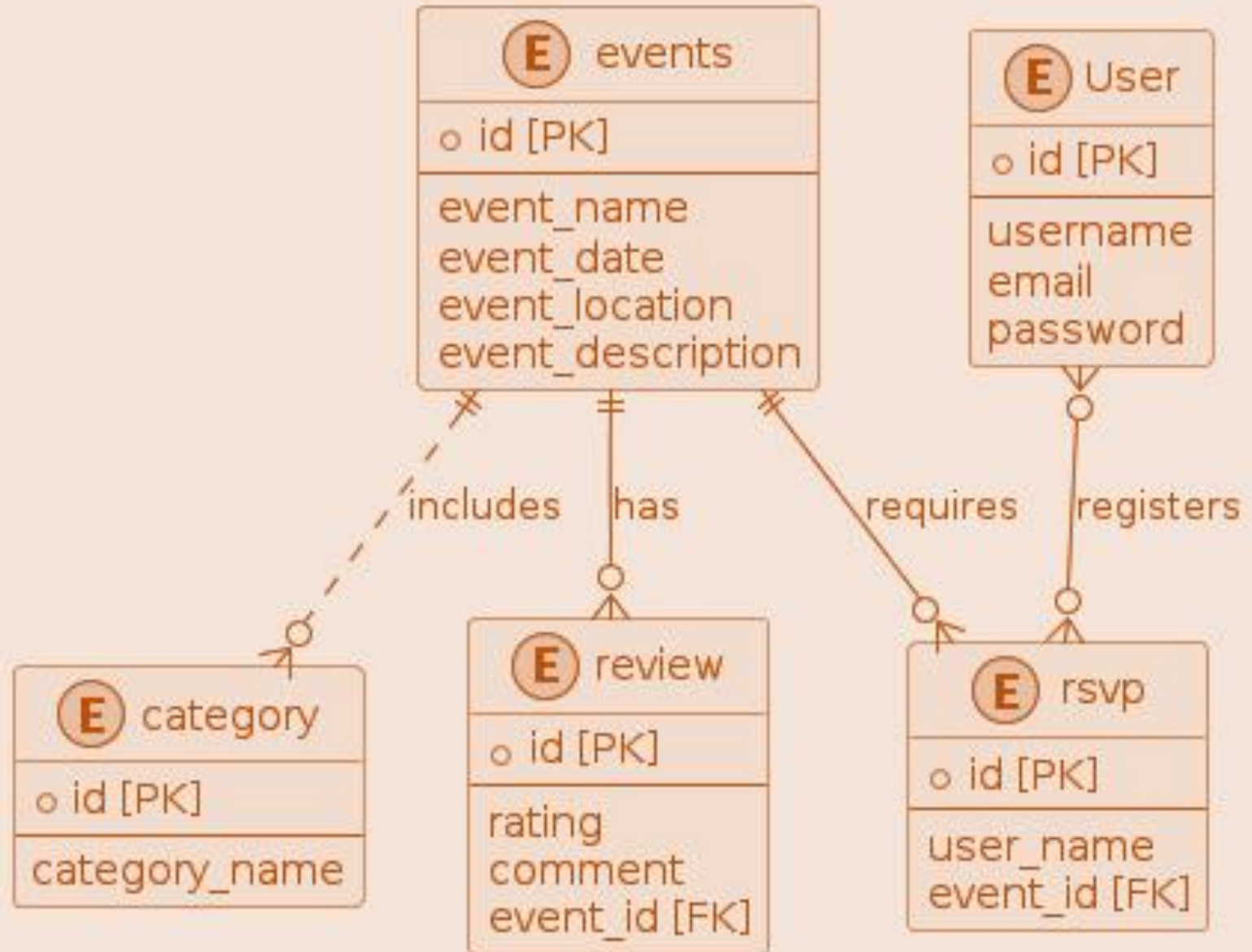


The screenshot shows the 'RSVP for Bakrid' form. It contains two input fields: 'Name' with the value 'Shreyansh' and 'Email' with the value 'shreyanshvajroju@gmail.com'. Below the email field is a blue 'Submit' button. A pink error message at the bottom states 'All fields are required.'

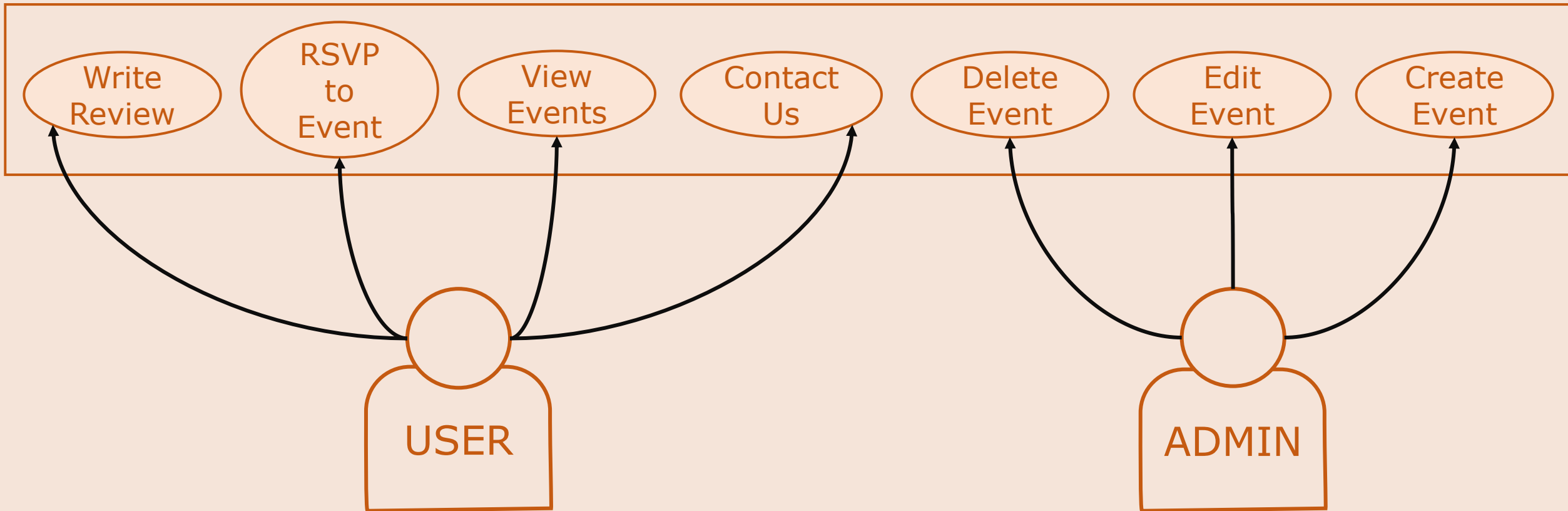


ARCHITECTURE

ER Diagram:



ARCHITECTURE



FUTURE ENHANCEMENTS

1. Mobile App Integration
2. Social Media Integration
3. Advanced Event Management
4. Community Forums and Networking
5. Personalized Recommendations
6. Gamification and Rewards
7. Sustainability Initiatives
8. Accessibility Features
9. Internationalization and Localization
10. Continuous Improvement and Feedback

THANK YOU