Bullbol

Software Engeneering-Usar Manual

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1.0 User Manual

1.1 Introduction

Welcome to **Bullbol**, an innovative web-based platform designed to enhance the management and promotion of events within KASIT (King Abdullah II for Information Technology). This user manual aims to guide you through the platform's features and functionalities, ensuring you maximize its capabilities. **Bullbol** offers a comprehensive suite of tools to streamline event organization and engagement, providing detailed event information, real-time updates, and search and filter options. **Bullbol** simplifies discovering, managing, and reviewing campus activities for students, volunteers, faculty, and staff. Features like an event archive, classification system, and feedback mechanism promote continuous improvement and an enriched campus experience.

1.2 Software and Hardware requirements

Bullbol is designed for use on desktop computers and laptops.

Users must have a device capable of running web browsers such as Google Chrome, Mozilla Firefox, or Microsoft Edge.

An active internet connection is required to access the platform's services.

1.3 Home Page

The home page is the first page in the website, and it displays a slider of pictures about the upcoming events with a countdown.
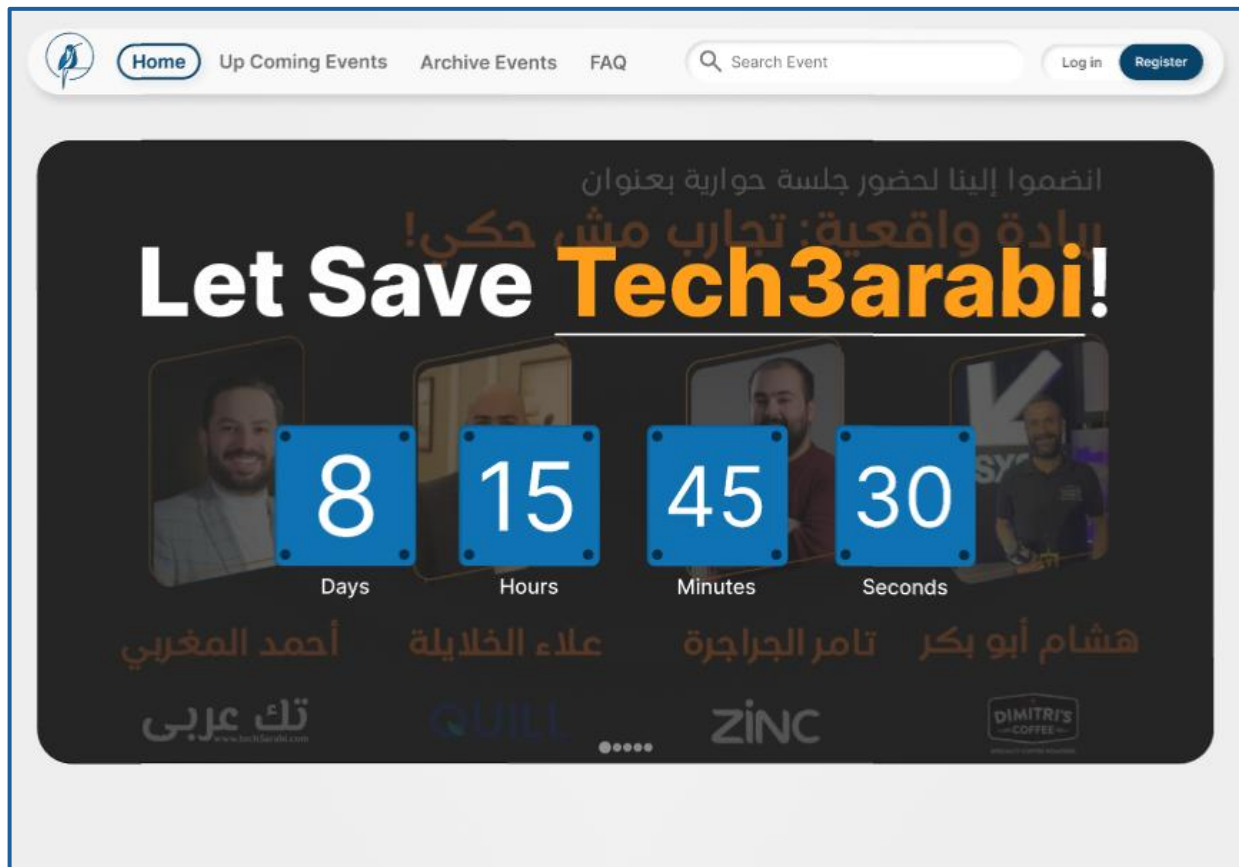

Figure 1: Home page - Slider pic of events -

In the second part of the home page, there are the latest 8 upcoming events with some details such as picture, name, host, date, and the status of registration.

Figure 2: Home - Upcoming events

A statistical section shows the number of the work we have reached successfully including the events that will be held, site visitors, and the events successfully archived.
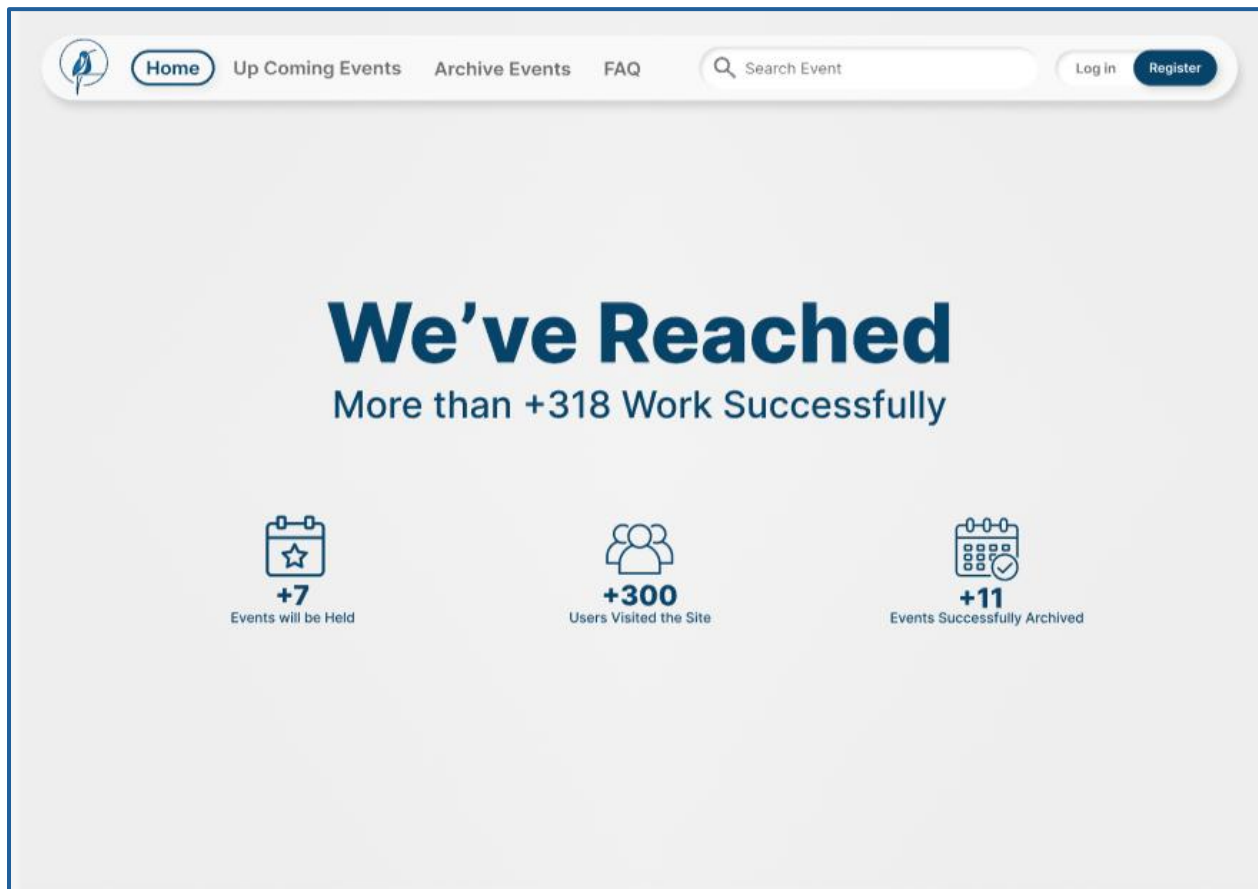

Figure 4: Home - Statistics

Then the archive events section will be there, which contains the last 4 events held, with some details such as a slider of pictures, name, host, date, and rating (1-5 stars).

Figure 5: Home - Finished Event

Moreover, the footer is designed to provide quick access to important information and resources. It is divided into three sections:

- About KASIT: A brief overview of the King Abdullah II School for Information Technology (KASIT).
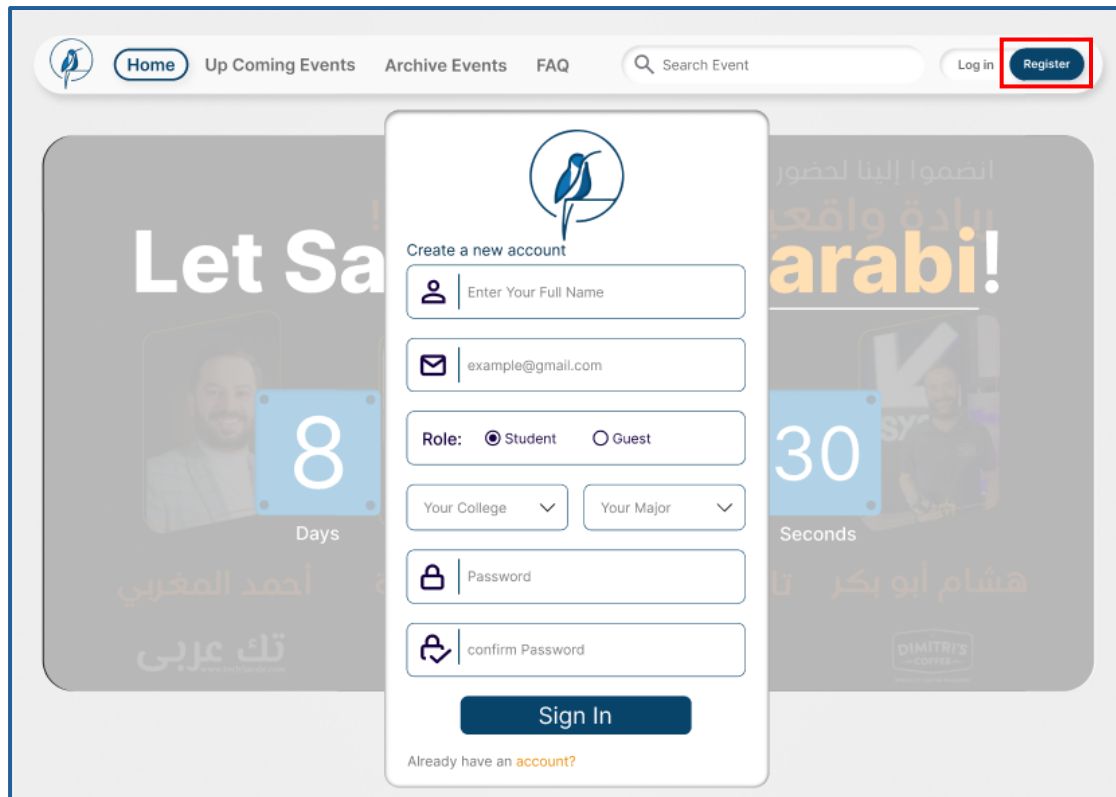- Navigation Links: A set of quick links for easy access to key pages, including Home, Upcoming Events, Archive Events, and FAQ.
- Contact Information: Displays the phone number and email address for contacting KASIT, along with icons linking to social media platforms like Facebook, Instagram, and LinkedIn, and the location.

Figure 6: Footer

1.4 Registration

You can create your account by providing your name, email, role (Student or Guest), and a secure password. If you are a student, you will also need to specify your college and major.

Figure 7: Register

1.5 Log In

If you have an account, you can log in using your email and password to access all features, including registering for events, rating them, and managing your profile.
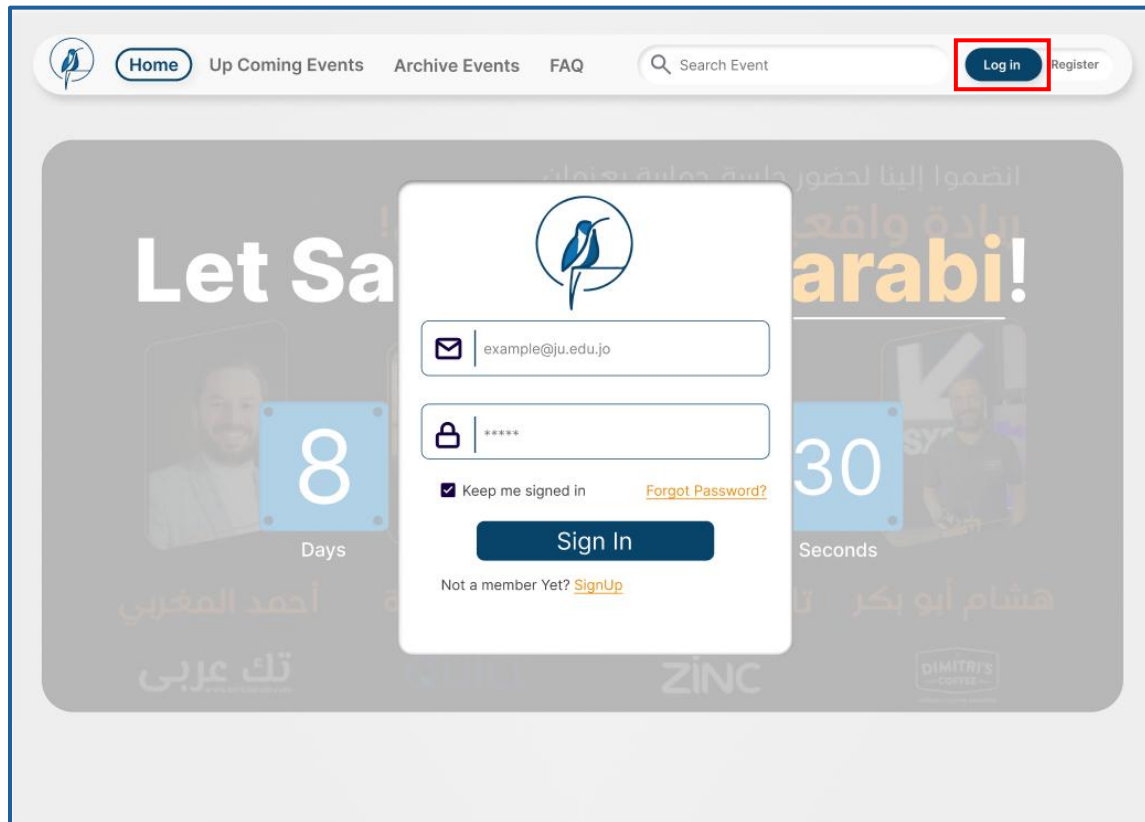

Figure 8: Log in

1.6 Profile

The Profile Page provides users with a comprehensive overview of their personal and role-specific information in an organized and accessible format. This section is designed to streamline access to essential details and offers users a personalized experience.

Key details displayed on the Profile Page include the user's full name, email address, and role. Additional information, such as academic major and college, will be displayed based on the user's role. The page also includes functionality for authorized users to make updates, such as editing profile information or changing their password, ensuring that data remains accurate and secure.
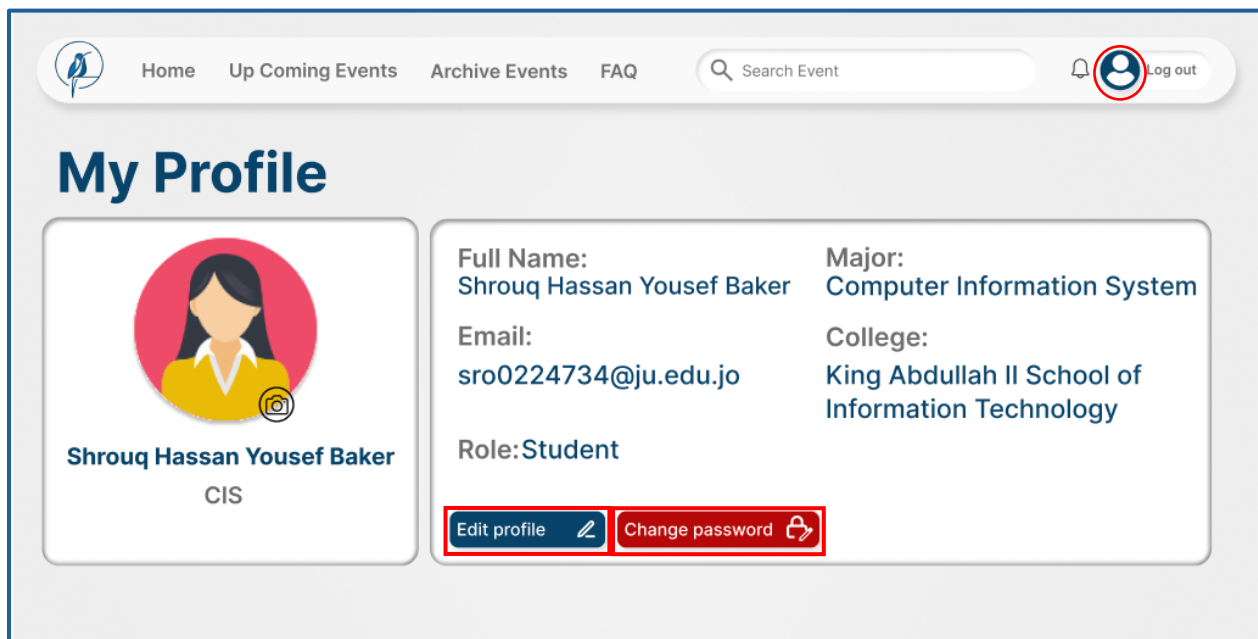

Figure 9: Profile

1.6.1 Calendar

The calendar feature on the Profile Page shows all the events you have registered for during the current month. This allows you to easily keep track of your activities. You can also rate events directly from this section, giving feedback by assigning a rating from 1 to 5 stars and engaging with the platform effortlessly.

Figure 10: Profile - Calander

The colors meaning:

1- A light blue box in the calendar indicates that you have attended and rated the event.
2- A Red stroke box in the calendar indicates the current day.
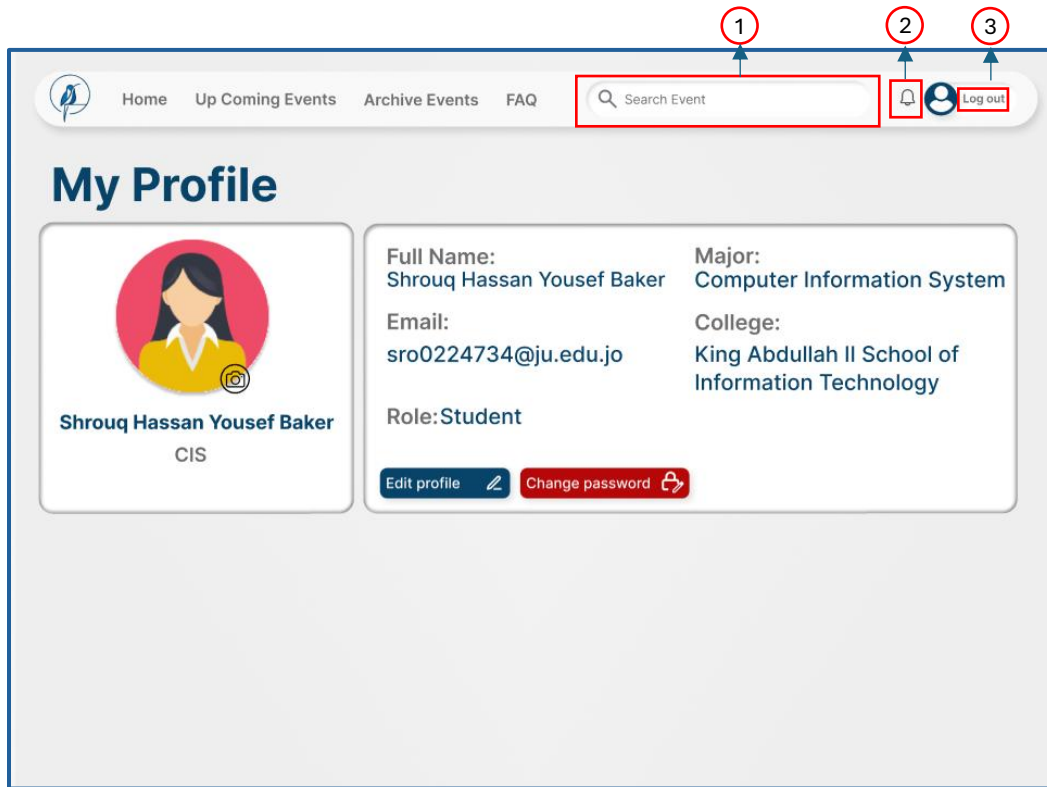3- A Dark blue box in the calendar indicates an event you have registered for but have not attended yet.

Figure 11: Search, Notification and Logout

1- Search: The search bar allows you to quickly find specific events by entering keywords.

2- Notification: When you click on the *bell icon*, you will receive notifications via email about upcoming events and the events you have registered for. This feature helps you stay informed by sending reminders before an event starts and alerting you to any updates or announcements related to the events.

3- Log out: Click on *log out*, to end your session.

1.7 Up Coming Events

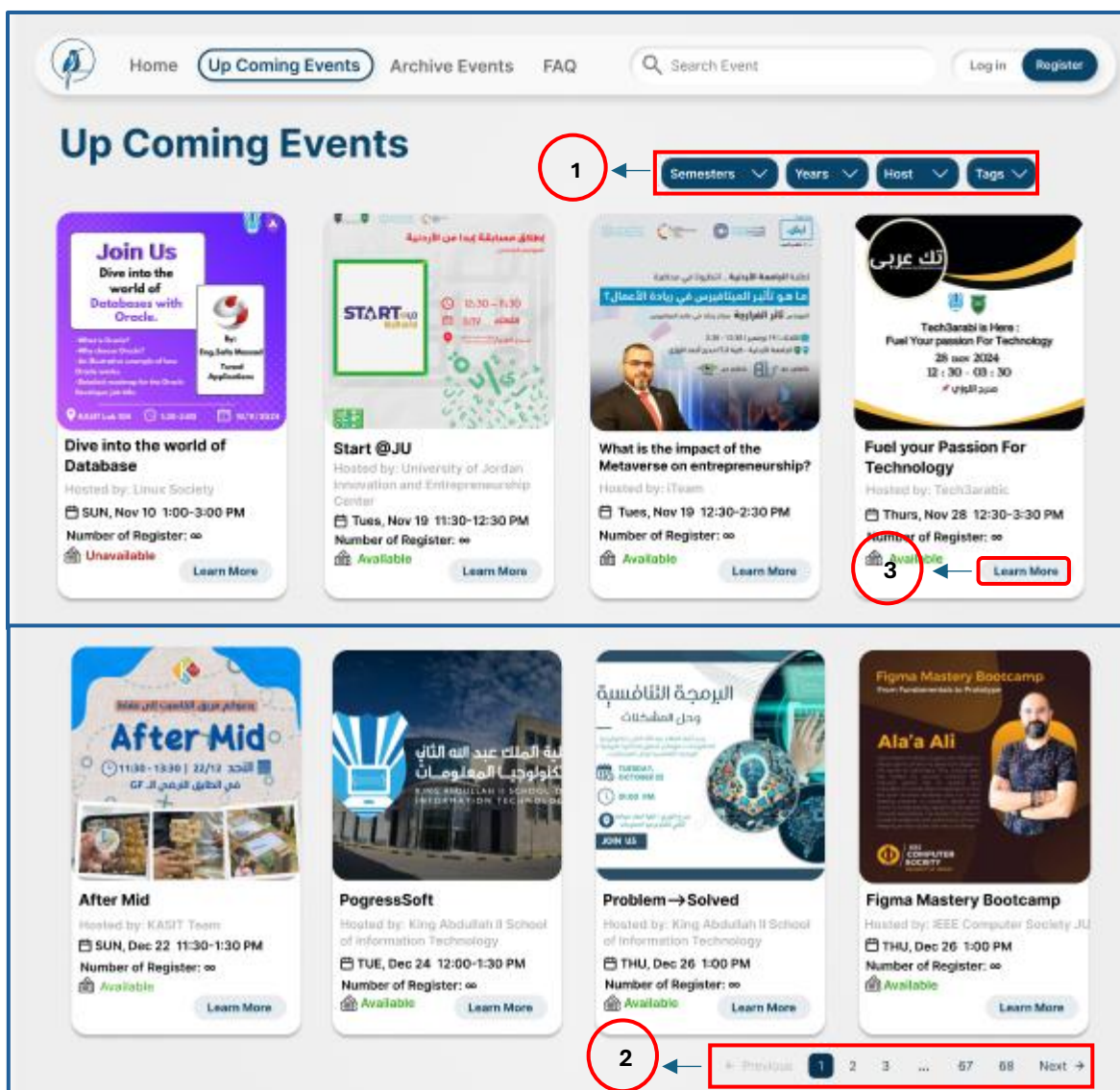This section displays a list of all upcoming events with some details and *learn more* button.

Figure 12: Upcoming events

1- Filter options: Semesters, Years, Host, and Tags allow you to narrow down your search results by specific categories. Click on a dropdown to select the criteria that best suits your needs.

2- Pagination: Use the navigation controls to move between pages, each displaying 8 events. Click on a page number or use the 'Previous' and 'Next' buttons to browse through the content.

3- Learn More: Click the 'Learn More' button to view detailed information about the event, including the agenda, speakers, and sponsors, and to register for the event.
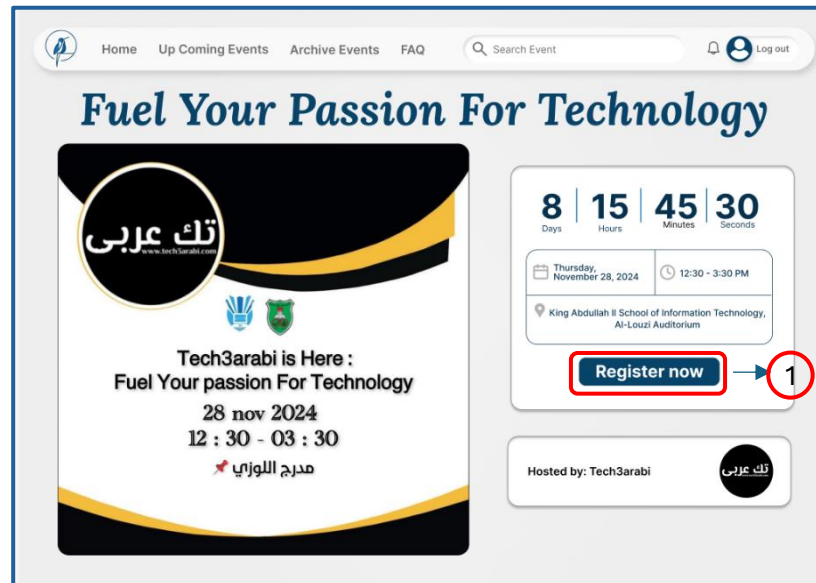

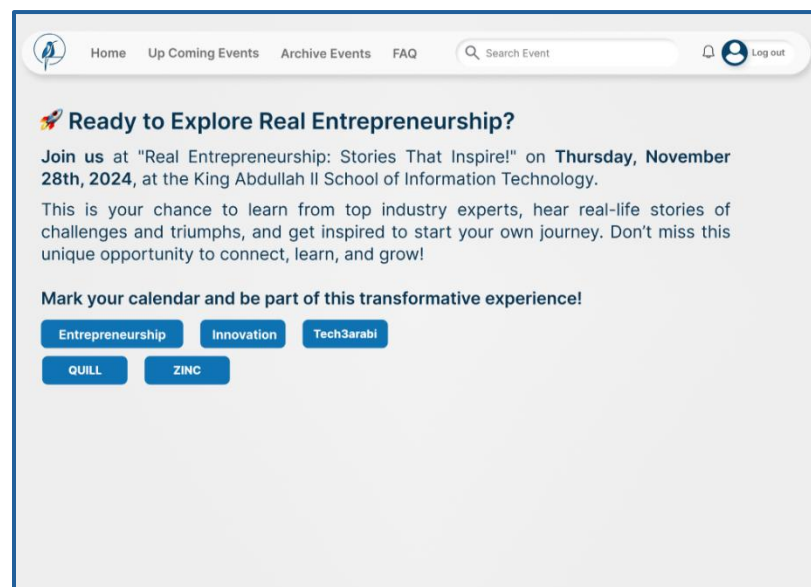*Figure 13: Individual upcoming event*
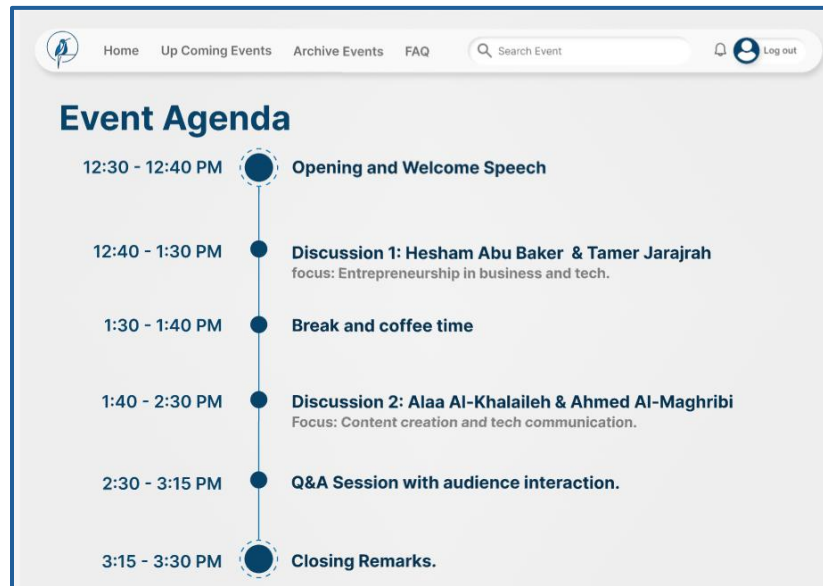

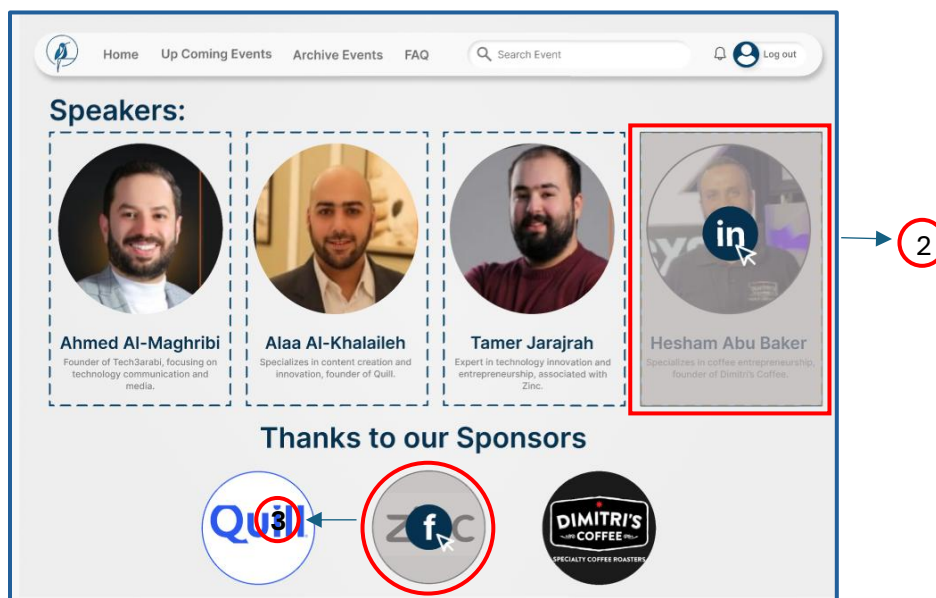*Figure 14: Upcoming event Details*

Figure 15: Upcoming event Agenda

Figure 16: upcoming event sponsors & speakers

1- Register Now: To register for the event, click on *Register Now*; once registered, the event will appear in your profile.

2- Speakers: When hovering over the profile card, a LinkedIn icon appears over the profile picture, indicating a clickable link to view on LinkedIn.

3- Sponsors: When hovering over the profile card, a Facebook icon appears over the profile picture, indicating a clickable link to view the profile on Facebook.

1.8 Archive Events

This part showcases a list of all archived events, including brief details and a *More Details* button.
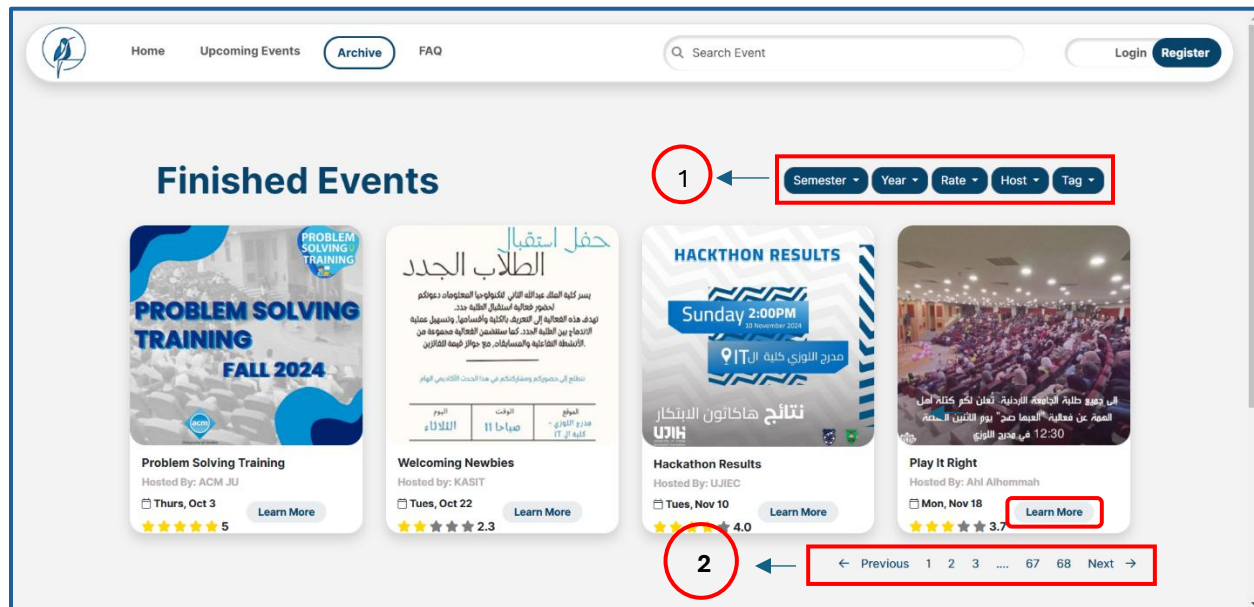

Figure 17: Archive events

- Similar to the upcoming events section, there is a filtration option (1), pagination for navigating through events (2), and a 'More Details' button to view complete information about each event (3).
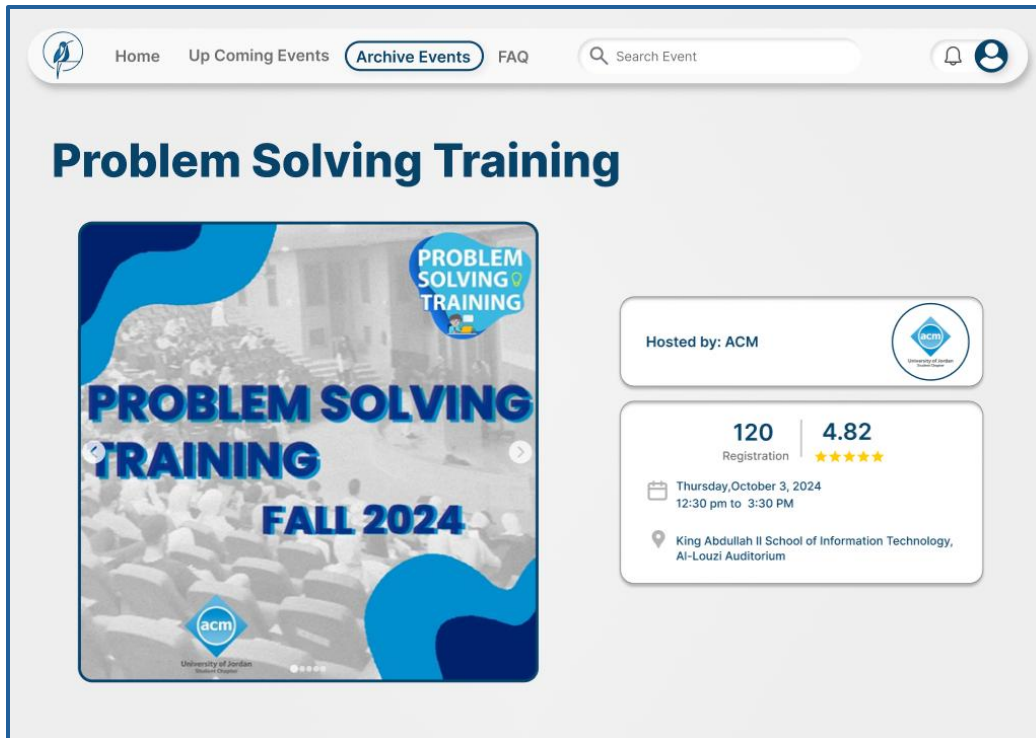
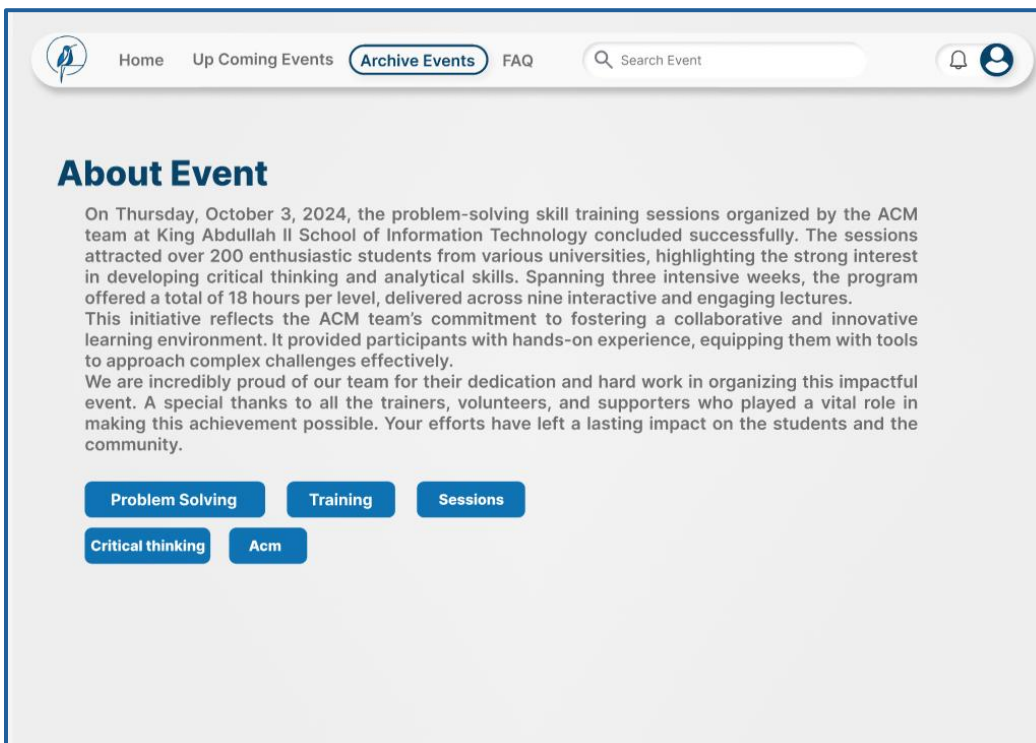*Figure 18: Individual archive event*

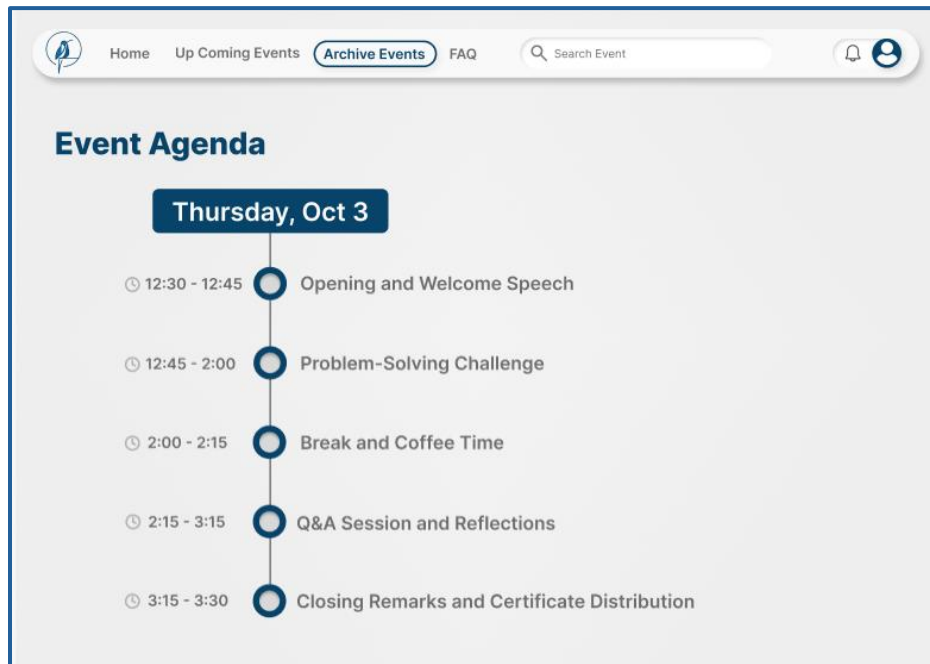*Figure 19: Archive event Details*

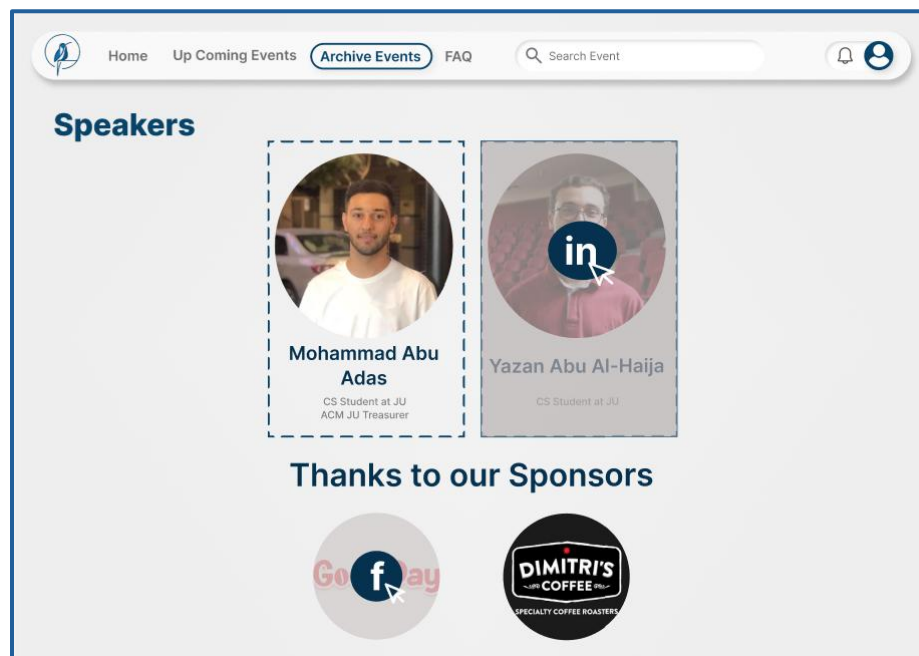*Figure 20: Archive event Agenda*

Figure 21: archive event sponsors & speakers

- Just like the upcoming events section, the profile cards for sponsors and speakers have a hover effect that links to their Facebook or LinkedIn profiles.

1.9 FAQ

In the FAQ section, you will find answers to common questions about the Bullbol platform and how to use its features. This section is designed to help you navigate the platform and resolve any issues you may encounter, ensuring a smooth and efficient experience with Bullbol.
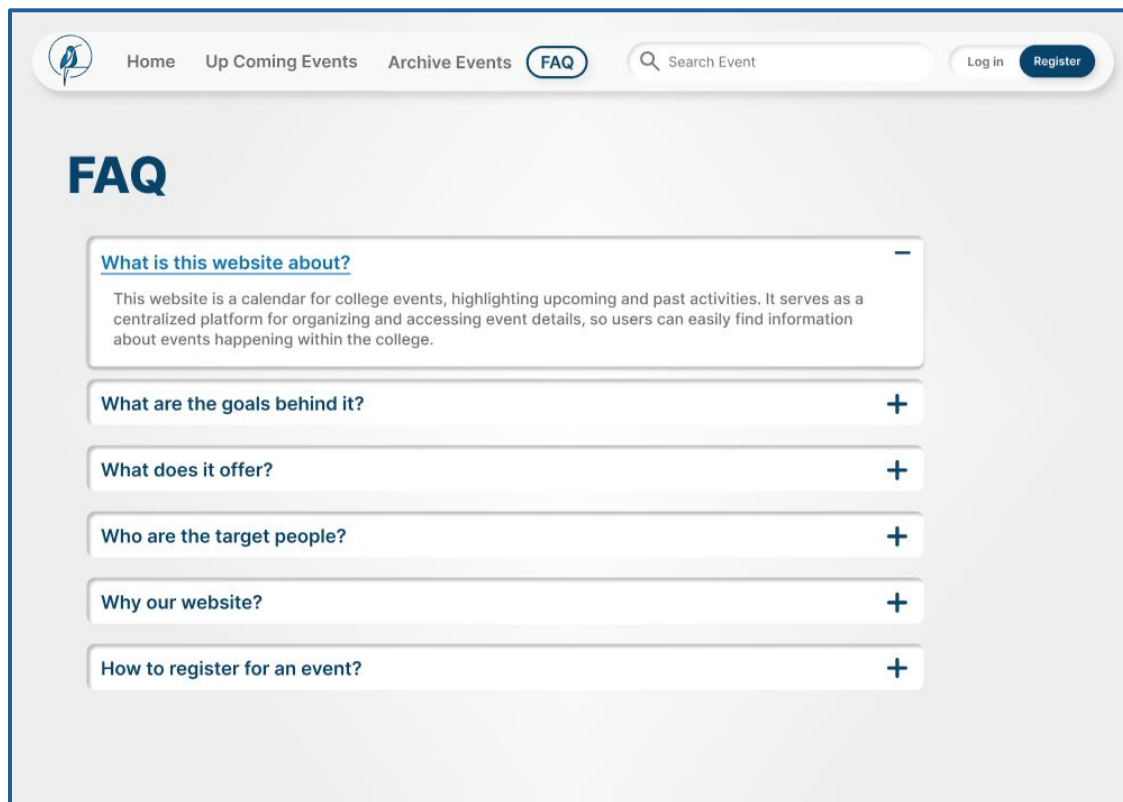

Figure 22: FAQ

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