

App: BRICKMMO EVENTS: Phase #1

Date: Jan 19, 2023

Domain: <EVENTS>

GitHub: <https://github.com/codeadamca/<events>>

Application Purpose:

This application will display events hosted by BRICKMMO and allows users to register as guests without having to sign up for an account.

Front-End:

1. Admin Dashboard: Allow admins to create, edit or delete any BRICKMMO events
2. User Management: Admins can put a limit on the number of attendees and view registrations. If registrations exceed the limit, tickets will be sold out.
3. Registration Form: Users fill out their details like name, and email
4. Event Listing: Display a list of upcoming events with relevant details such as title, date, location and description
5. Event Details Page: The page will present users who want to see and register or RSVP as guests without having to creating a BRICKMMO account
6. Event Registration: Users receive confirmation emails after registering for an event
7. Responsive Design: desktop, tablet and phone

Languages and Tools: Front-End

- HTML, CSS, JavaScript with PHP
- Use JavaScript to handle the submission asynchronously via AJAX to a PHP script on the server

Back-End:

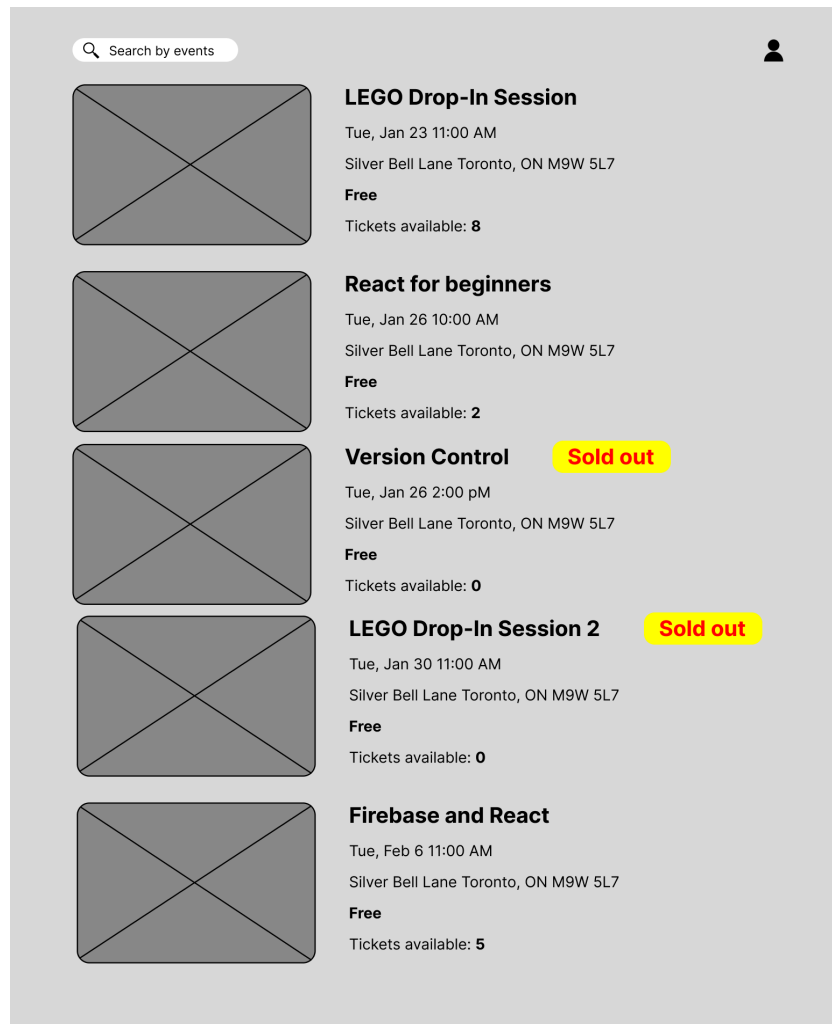
1. Server-Side: to handle CRUD of registrations by admins
2. Data Storage: to store information about the events, and guest registrations
3. Unique Identifier: Assign a registration ID or a token to each guest registration
4. Confirmation Emails: Send confirmation email to guests after their registration

Languages and Tools: Back-End


- PHP / Laravel:
 1. to process form data

2. PHP's mail function: to send confirmation emails to guests
 3. Build an admin panel using PHP
- MySQL: to store guest registration information

When a user searches for <https://github.com/codeadamca/events> they will be able to see a detailed list of each of the available events. In this list you can see an image of the event, the title, date, location, price, as well as available spaces.



This page will have the option to go to the Profile page, this will be designed for the administrator to enter their credentials and display the content on each of the pages in order to edit, add, or delete content.

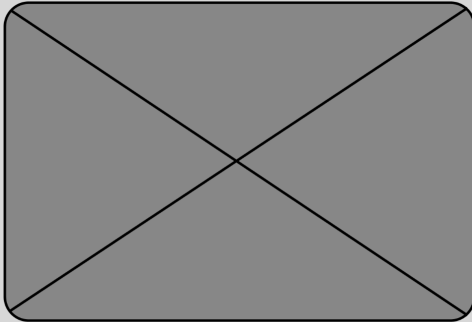


Username:
Provide admin username

Password:
Provide admin password

Log in

Additionally, if the user clicks on one of the events, the page will navigate the user to a more detailed page of the event where the user can reserve a spot.



Tuesday, January 23

LEGO Drop-In Session

Come join us for a LEGO Drop-In Session, where you can relax with fellow Humber students and build LEGO!

By Adam Thomas

Date and time
Tue, Jan 23, 2024 11:00 AM - 2:00 PM

Location
Silver Bell Lane Toronto, ON M9W 5L7

About this event
Whether your a fan of LEGO or you are just looking for a relaxed environment too meet some new people, the Faculty of Media and Creative Arts needs your help! We are building a giant city made of LEGO bricks and we have a lot of sets that need to be assembled.

Come join us and contribute to a great Humber project!

No prior LEGO experience required.

Location: Humber North Campus in room CTI306

General Admission - 1 +

Free

Reserve a spot

Reserve a spot

On this page, the user will be navigated to a form that will allow them to register their data and separate their ticket.

Checkout

Order summary

1 x General Admission	\$ 0.00
Taxes	\$ 0.00
Total	\$ 0.00

Contact information

* Indicates a required field

Register

When the user provides their data and clicks on the register, the program will perform the required validation and send a message describing whether the registration was successful or if there was any error or problem.

In the event that the admin logs in with their credentials, the web page will allow the admin to see the list of the different events (the same that it's presented to a regular user), in this the admin will be able to go to each of the events in which he will be able to edit and delete.

Tuesday, January 23

EditRemove

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Location: Humber North Campus in room CT1306

On this page, the admin will have the option to edit the selected event or delete it. If the admin clicks on the edit button the web page will redirect the admin to a form where they can update

the selected event; however, if the admin clicks on the remove button the event will be deleted from the database and redirected to the event list

UPDATE - LEGO Drop-In Session

Name event:

LEGO Drop-In Session

Date event:

Tuesday, January 23

Description event:

Come join us for a LEGO Drop-In Session, where you can relax with fellow Humber students and build LEGO!

Organizer:

Adam Thomas

Location:

Silver Bell Lane Toronto, ON M9W 5L7

More information:

Whether your a fan of LEGO or you are just looking for a relaxed environment too meet some new people, the Faculty of Media and Creative Arts needs your help! We are building a giant city made of LEGO bricks and we have a lot of sets that need to be assembled.

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Location: Humber North Campus in room CT1306

Max participants:

20

Available tickets:

** This is not an editable input **

Update

Remove

API: None