



## **FACULTY OF COMPUTING AND INFORMATICS**

**KK34703 Web Engineering**

**Project 1 (Individual)**

**Prepared By,**

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This project was done using Laravel.

AI was used, in this case, Github Copilot.

Welcome to CEMS

This system helps you manage and explore upcoming campus events efficiently. Register or log in to get started.

### Event Listing

All Filter 1 Filter 2 Filter 3

Event 1	Event 2	Event 3

Figure 1: Landing page

### Register

Category

Staff  
 Student  
 Public

Full Name

Jane Doe

Email

you@example.edu

Figure 2: Register form

**CEMS**

Campus Event Management System  
Organize, manage, and participate in campus events seamlessly

Login to your account

Email:

Password:

**Login**

[Don't have an account? Register here](#)  
[Forgot your password?](#)

Figure 3: Login form

**CEMS**

Welcome, CHAN ZHI JIE

Manage your profile and campus events here

**Profile**

Name: CHAN ZHI JIE  
Email: CHANZHIJIE\_BI23@iluv.ums.edu.my  
Phone: (+60) 18 571 6608  
Category: public

**Edit Profile**

**My Events**

Create, edit, or delete events you organize.  
6 event(s)

**Create New Event** **My Events**

**Event Registrations**

View events you have registered for.

**My Registrations**

Figure 4: User Dashboard

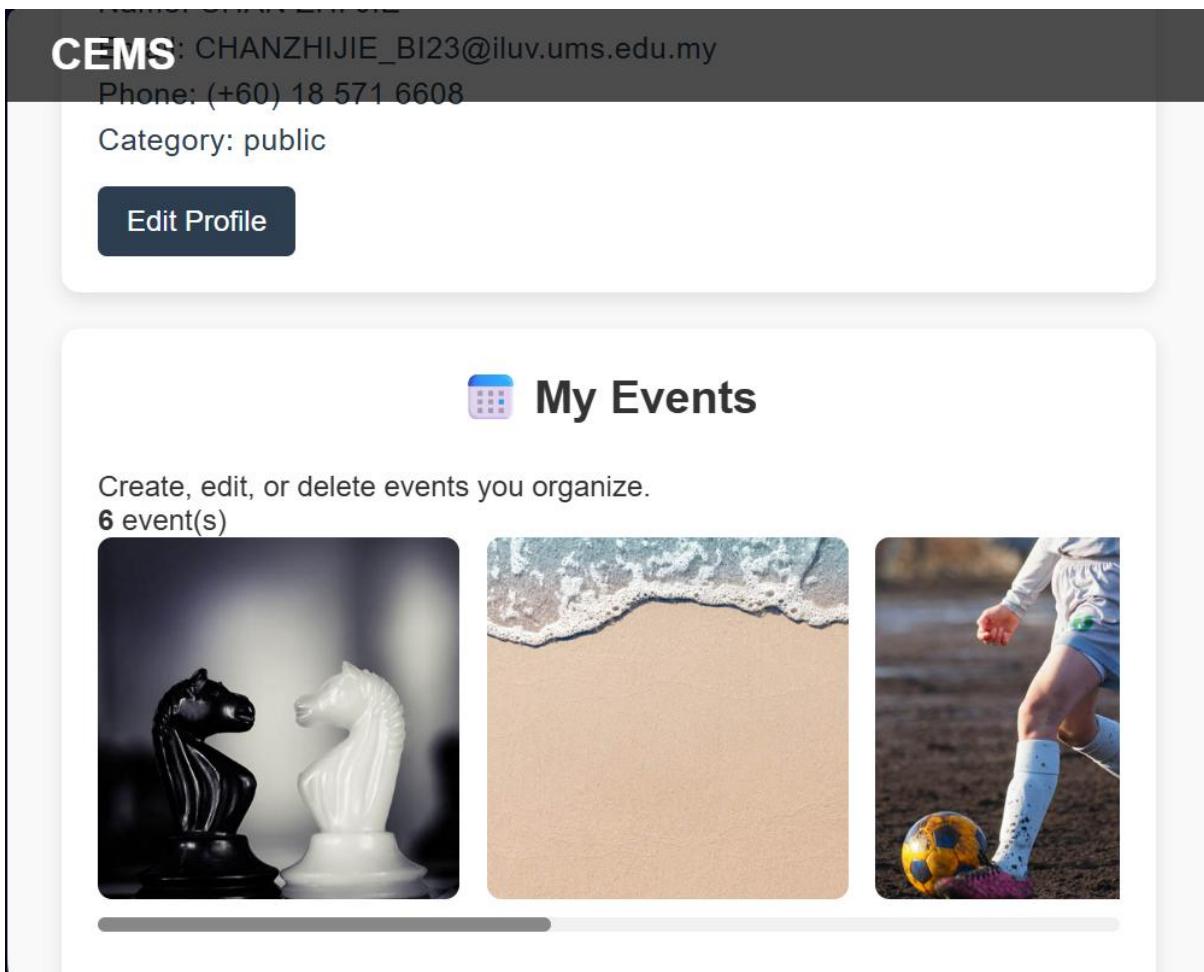


Figure 5: User Dashboard (Mobile screen size view)

The screenshot shows a list of user-created events. At the top, there is a dark header bar with the text "CEMS", a "My Events" link with a calendar icon, and navigation links for "Dashboard", "Events", and "Logout". Below the header, a blue button labeled "Create Event" is visible. The main content area displays four event cards in a grid:

- Cleanup**: An image of a hand holding a green plastic bottle over a yellow trash bin. Details: "10 Mar 2026 | 06:00:00 Likas". Buttons: "Edit" and "Delete".
- Office prep course**: An image of a person with long hair sitting at a desk with a computer monitor displaying code. Details: "08 Feb 2026 | 08:00:00 DKP 1". Buttons: "Edit" and "Delete".
- Art showcase**: An image of several colored pencils standing upright. Buttons: "Edit" and "Delete".
- Futsal**: An image of a person's legs and feet in motion during a futsal game. Buttons: "Edit" and "Delete".

Figure 6: User created events (CRUD)

### Create New Event

Event Posters \* (max 4)

No file chosen

Hold Ctrl (Windows) / Cmd (Mac) to select multiple images (up to 4)

Event Name \*

Description \*

Organizer \*

Contact Person

Contact No

Event Type \*

..

Figure 7: Create new event

### All Events



Cleanup

10 Mar 2026 | 06:00:00

Likas

Type: Course | Mode: Physical



Office prep course

08 Feb 2026 | 08:00:00

DKP 1

Type: Course | Mode: Physical



Figure 8: Event index page (1)

**CEMS**

Event Details	Actions
<p><b>Art showcase</b> 01 Mar 2026   10:00:00 ASTIF Type: Seminar   Mode: Hybrid</p> <p><a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Unregister</a></p> 	<p><b>Photography workshop</b> 02 Feb 2026   14:00:00 UMS Type: Workshop   Mode: Online</p> <p><a href="#">Unregister</a></p>
<p><b>500m Sprint</b> 14 Jan 2026   08:00:00 Padang Kawad UMS Type: Competition   Mode: Physical</p> <p><a href="#">Unregister</a></p> 	<p><b>Futsal</b> 02 Feb 2026   17:00:00 Likas Stadium Type: Sport   Mode: Physical</p> <p><a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Unregister</a></p> 

Figure 9: Event index page (2)