Project Report

Title of Project: **Campus Connect**

Name of Innovator: Vikas M

Start Date: 13-10-2025 End Date: 17-10-2025

Day 1: Empathize & Define

Step 1: Understanding the Need

I am solving the problem of poor event awareness and participation among college students. Many students miss out on opportunities to attend workshops, fests, competitions, and seminars because information is scattered across multiple sources. Campus Connect brings all event details into a single digital platform, allowing students to easily browse and register for college events.

Students, event organizers, and faculty coordinators are directly affected. Students often lack timely updates, while organizers face challenges in promoting and managing registrations efficiently.

How did I find out about this? Observation, Online Research, Feedback from Students and Organizers, AI Tools (ChatGPT and Meta MGX).

Step 2: What is the problem?

Students find it difficult to stay updated about ongoing and upcoming college events. Information shared via posters, WhatsApp groups, or notice boards often gets missed or lost. Event organizers also struggle with managing registrations and tracking participation manually.

It is important because active participation in events enhances student learning, skills, and networking opportunities. A centralized digital system ensures equal access to event information, increases participation, and simplifies event management for both students and organizers.

Feedback from Users

Student: "This app will make it so much easier to find all the college events in one place. I usually hear about events too late—Campus Connect can fix that."

Event Organizer: "Managing event registrations manually is time-consuming. A single platform where students can register and we can track attendance would be really useful."

Faculty Coordinator: "A centralized event portal will help us communicate schedules and updates more efficiently. It can also reduce confusion during event coordination."

Day 2: Ideate

Step 3: Brainstorming Solutions

- 1. A noticeboard website displaying all campus events.
- 2. A mobile app where students can register for events.
- 3. A chatbot that answers event-related queries.
- 4. An event management system for organizers to post events.
- 5. A combined platform Campus Connect that lists all college events and allows students to register and track participation.

Step 4: My Favourite Solution

My chosen solution is Campus Connect, a centralized event management and registration platform that allows students to discover, register, and receive updates about all college events in one place. It also allows organizers to post and manage events efficiently.

Step 5: Why I am Choosing This Solution

I chose Campus Connect because it is practical, user-friendly, and scalable. It reduces communication gaps between students and organizers, increases engagement, and promotes an active campus culture. The use of a no-code tool makes it easier to build, update, and maintain.

Day 3: Prototype & Test

Step 6: Prototype - Building the First Version

Home Screen: Displays a list of all ongoing and upcoming events with filters (category, date, department).

Event Details Page: Shows description, organizer contact, date, time, and location.

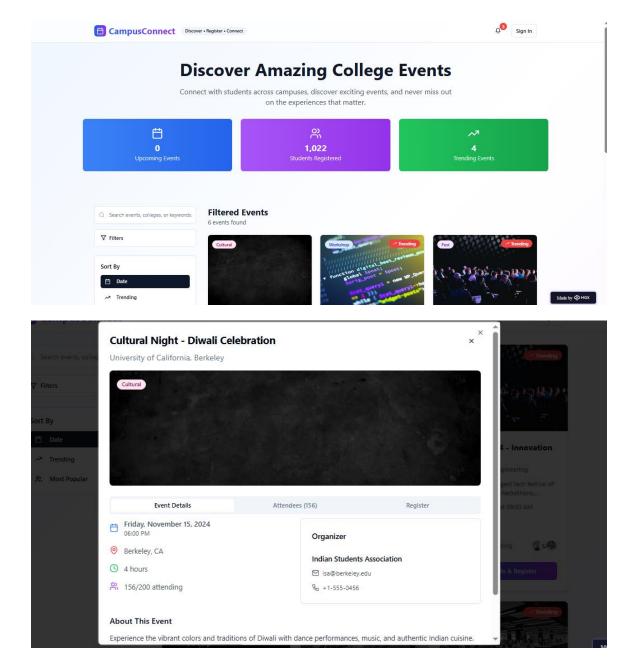
Registration Page: Allows users to register and receive confirmation.

Dashboard: Displays user's registered events and past participation.

Organizer Portal: Enables event creation, participant tracking, and attendance management.

Tool link: https://mgx-3iqkls1ah83.mgx.world/

Internal working of tool:



Step 7: Test – Getting Feedback

Shared with: Students, event coordinators, and faculty mentors.

Pros:

- Easy to access all events in one app.
- Smooth registration and confirmation process.
- Reduces dependency on WhatsApp and physical posters.
- Helpful for both students and event organizers.

Cons:

- Notifications can be improved.
- Admin dashboard requires additional filtering.
- Some event categories need better organization.

Response: Future versions will include push notifications, analytics for organizers, and event reminders.

Day 4: Showcase

Step 8: Presenting My Innovation

Campus Connect is a digital platform designed to streamline event management and participation in colleges. It connects students and organizers efficiently through an easy-to-use application.

Key Features:

- Centralized event listing.
- One-click registration.
- Notifications and reminders.
- Organizer dashboard.

Impact: Enhances communication, encourages participation, and builds a more connected and active college community.

Step 9: Reflections

I enjoyed designing and developing the Campus Connect prototype and seeing how my idea could solve a real problem faced by students. Creating a working model using a no-code tool gave me hands-on experience in app design and project planning.

The main challenge was ensuring all features worked seamlessly within the no-code environment, especially the registration flow and organizer dashboard integration. Overcoming these limitations helped me understand app workflow design and testing more effectively.

 $\textbf{Repository:} \ \underline{\textbf{https://github.com/vikas46m/registration-for-college-events-}}$