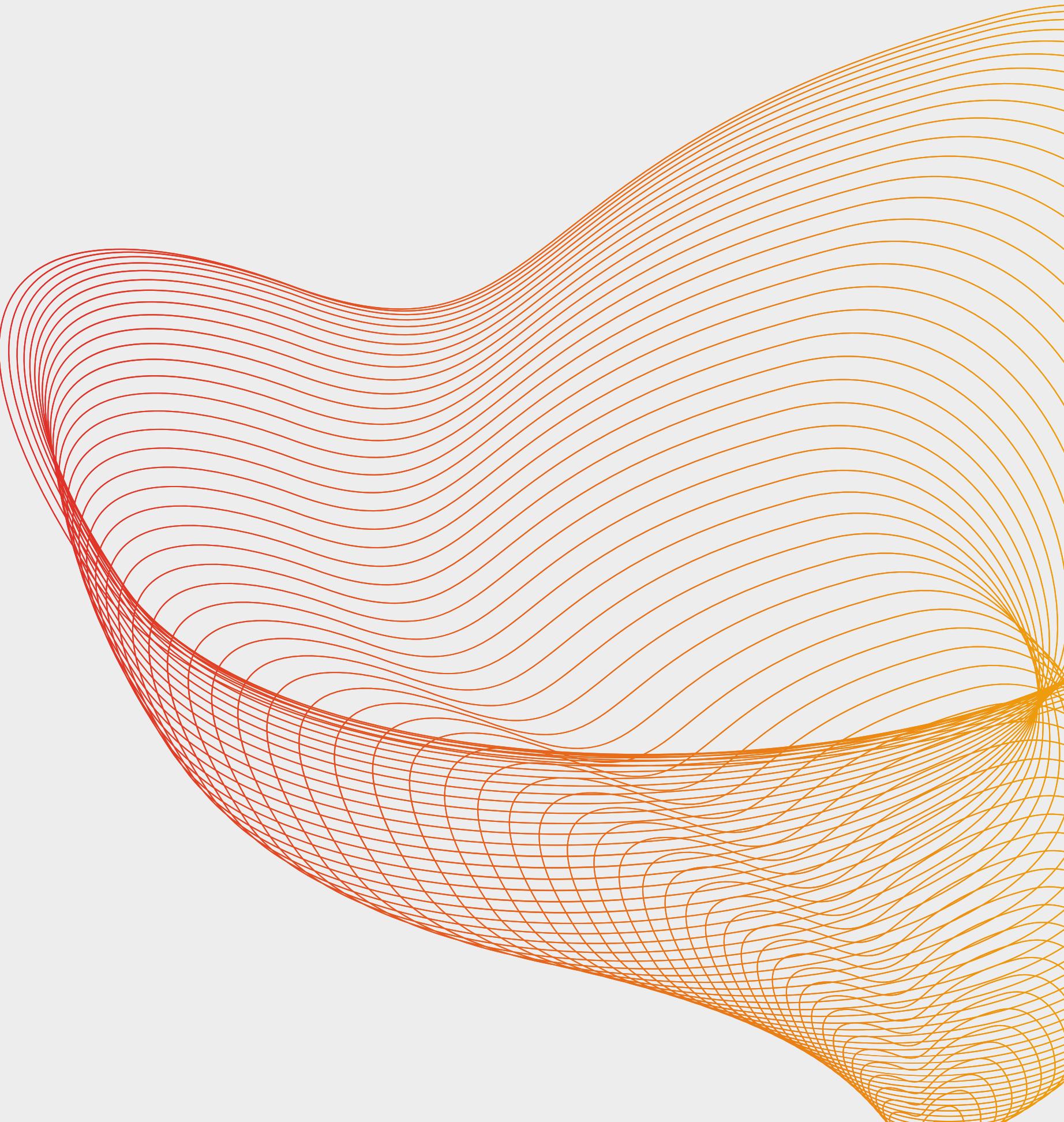


Web Design and User Experience Engineering Final Project

Topic: Event Management Website





Our Team

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Introduction

Our website has been designed to facilitate the management and organization of events held by Northeastern University staff, teachers, students, and management.

NORTHEASTERN





Problem Statement

There is no platform for the events that Northeastern offers. There are various websites or social media platforms where these events are posted.

NORTHEASTERN





Login Page

A dark, atmospheric background image of a concert or event at night. Purple stage lights create bright beams that fan out across the scene. In the foreground, the silhouettes of many people's heads are visible, looking towards the stage. The overall mood is mysterious and celebratory.

Sign In

 NEU-Events

Username

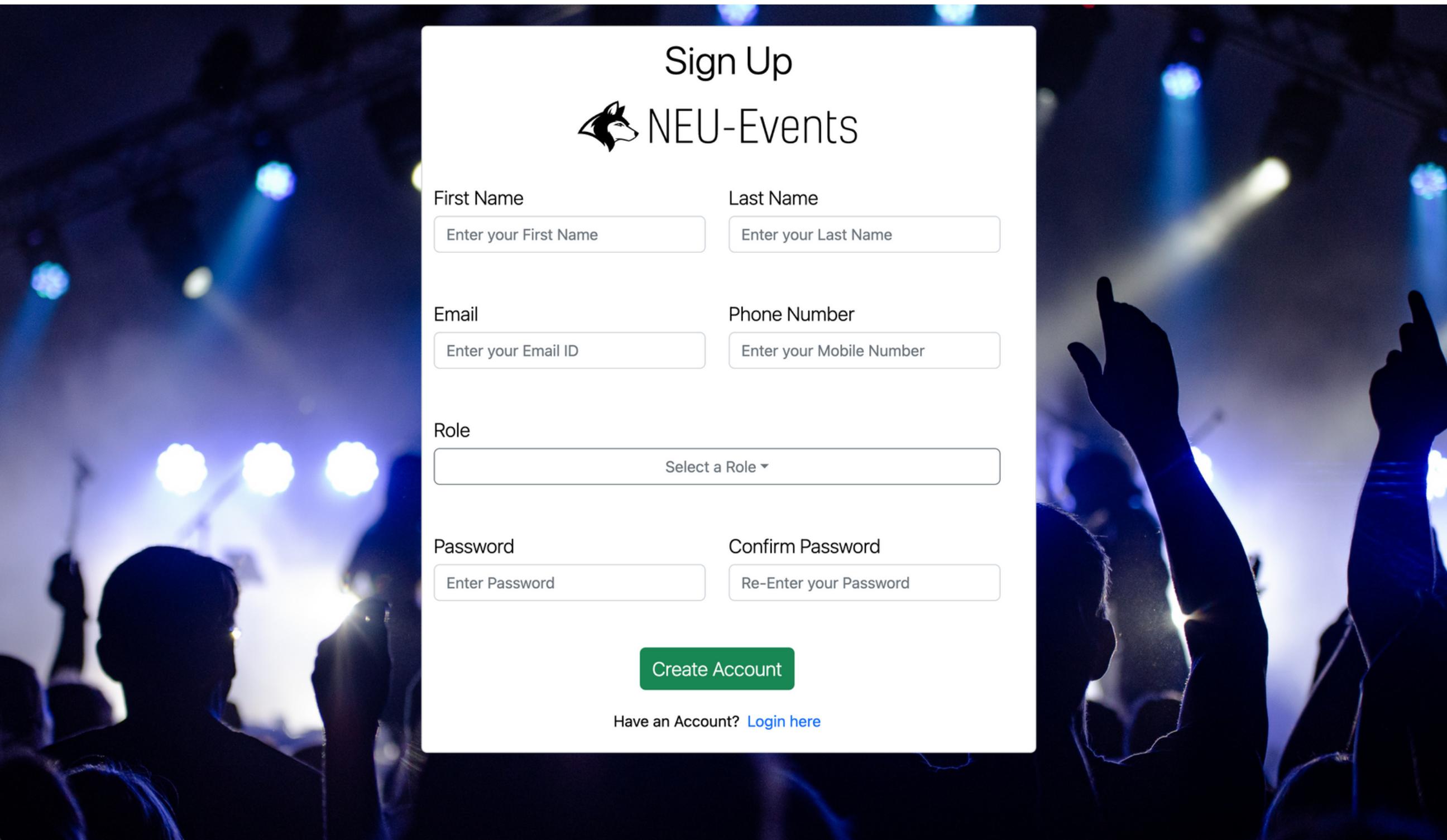
Password

[Sign In](#)

Don't have an account? [Sign up here](#)



signUp Page

The background of the page features a photograph of a concert or event at night. Silhouettes of many people's heads are visible against a dark sky filled with bright, colorful stage lights in shades of blue, green, and white.

Sign Up

 NEU-Events

First Name

Last Name

Email

Phone Number

Role

Password

Confirm Password

[Create Account](#)

Have an Account? [Login here](#)



Main Page

The screenshot shows the homepage of the NEU-Events Hub. At the top, there is a dark navigation bar with the text "NEU - Events Hub", a search bar containing "Search Events" and a magnifying glass icon, and links for "Home", "All Events", "Categories", "Create an Event", and "Welcome back, Akhilesh" with a user profile icon. Below the navigation bar is a large banner image of a concert or event with silhouettes of people and hands raised. Overlaid on this banner is a white rectangular box containing the text "NEU-EVENTS" in large, bold, serif capital letters, followed by a horizontal line and the text "MANAGE ALL YOUR EVENTS ACROSS NORTHEASTERN UNIVERSITY" in a smaller, sans-serif font. Below the banner, the word "EXPLORE" is written in large, yellow, sans-serif capital letters. Underneath "EXPLORE", the text "by Category" is written in a smaller, gray, sans-serif font. The main content area contains eight white rectangular boxes arranged in two rows of four. Each box has a small icon on the left and text on the right. The top row includes: "Students Organized Events" (graduation cap icon), "Professors Organized Events" (person icon), "Speakers Organized Events" (speech bubble icon), and "Northeastern Management Events" (building icon). The bottom row includes: "Khoury College Events" (college building icon), "College of Engineering Events" (engineering icon), "College of Professional Studies Events" (book icon), and "College of Science Events" (telescope icon). There is also a single box at the bottom left labeled "Business Management Events" (briefcase icon).

NEU - Events Hub

Search Events

Home All Events Categories Create an Event

Welcome back, Akhilesh

NEU-EVENTS

MANAGE ALL YOUR EVENTS ACROSS NORTHEASTERN UNIVERSITY

EXPLORE

by Category

Students Organized Events

Professors Organized Events

Speakers Organized Events

Northeastern Management Events

Khoury College Events

College of Engineering Events

College of Professional Studies Events

College of Science Events

Business Management Events



Events Page

The screenshot shows the 'Events Hub' website interface. At the top, there is a dark navigation bar with the logo 'NEU - Events Hub', a search bar containing 'Search Events' with a magnifying glass icon, and links for 'Home', 'All Events', 'Categories', 'Create an Event', and a welcome message 'Welcome back, Akhilesh' with a user icon.

The main content area has a blue-to-purple gradient background and features a heading 'EVENTS by Trending List'. Below this, there are four event cards displayed in a row:

- Event ID: 4**
Music
Date: 2023-04-21T00:00:00.000Z
[View Event](#) [Register Now](#)
- Event ID: 3**
Music 2
Date: 2023-04-21T00:00:00.000Z
[View Event](#) [Register Now](#)
- Event ID: 2**
Music
Date: 2023-04-21T00:00:00.000Z
[View Event](#) [Register Now](#)
- Event ID: 1**
Test
Date: 2023-04-20T00:00:00.000Z
[View Event](#) [Register Now](#)



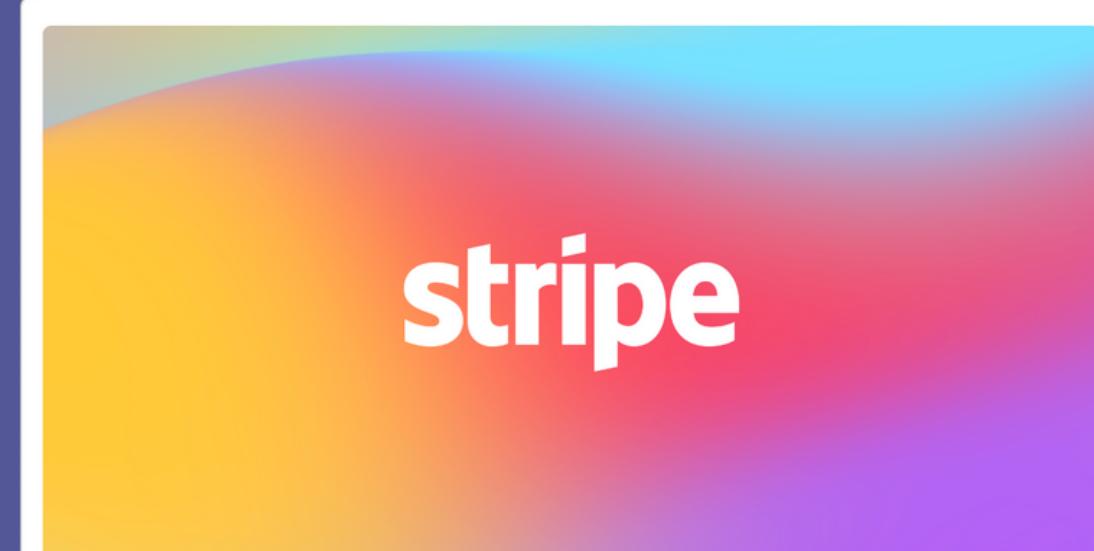
Register Page

A dark header bar with the NEU - Events Hub logo, a search bar with placeholder "Search Events" and a magnifying glass icon, and navigation links for Home, All Events, Categories, Create an Event, Contact, and a welcome message "Welcome back, Akhilesh" with a profile icon.

User Information

Full Name: Akhilesh Kavitkar
Mobile Number: 8573905546
Username: kavitkar.ak@northeastern.edu
Ticket will be delivered to this username email and mobile number

[Update Data](#)

A large, colorful graphic featuring a rainbow gradient background with the word "stripe" written in white in the center.

Payments are powered by Stripe

Product Details

Event Title:
Event ID:
Event Date:
Number of Tickets:
Total Price: 0

[Pay and Register](#)



Register Page Contd.

The screenshot shows a registration page for the NEU - Events Hub. At the top, there's a navigation bar with links for Home, All Events, Categories, Create an Event, Contact, and a welcome message for the user Akhilesh Kavitkar. A "TEST MODE" button is also present in the top right. The main content area has a dark background with a large, semi-transparent "stripe" watermark. On the left, a modal window titled "User Information" displays the user's details: Full Name (Akhilesh Kavitkar), Mobile Number (8573905546), and Username (kavitkar.ak@northeastern.edu). It also states that the ticket will be delivered to this email and mobile number. A "Update Data" button is at the bottom of this modal. Overlaid on the main page is a "Pay with Card" form from Stripe. The form shows a total amount of \$0 and includes fields for Email (with a placeholder "Email"), Same billing & shipping info (with a checked checkbox), Name, Address, ZIP, City, and a dropdown for United States. A "Payment Info" button with a right-pointing arrow is located at the bottom of this form. Below the payment form, event details are listed: Event Date, Number of Tickets, and Total Price (0). A "Pay and Register" button is at the bottom right. In the bottom left corner of the main page, there's a "Powered by Stripe" badge.



Registered Page

NEU - Events Hub

Home All Events Categories Create an Event Contact Welcome back, Akhilesh

Registered Successfully!

If you do that, you're halfway there.

Registered Events



Create an Event Page

NEU - Events Hub

Home All Events Categories Create an Event Welcome back, Akhilesh

Basic Info

Name your event and tell event-goers why they should come. Add details that highlight what makes it unique.

Event Title

Event Description

Event Tag

Location

Help people in the area discover your event and let attendees know where to show up.

Date and time

Tell event-goers when your event starts and ends so they can make plans to attend.

Pick Start Date and Time

Pick End Date and Time



Account Page

NEU - Events Hub

Home All Events Categories Create an Event

Welcome back, Akhilesh

My Account

Admin Account

Akhilesh Kavitkar

Username: kavitkar.ak@northeastern.edu

Profile

Tickets

Manage Users

Edit Profile

First Name

Akhilesh



Technology Used

- React
- MongoDB
- Express JS
- NodeJS
- Bootstrap





Integrations Used

- Google Maps API
- Stripe





Solution

Instead than having so many distinct platforms or webpages for Northeastern University activities, we have built a page where all of them are listed.

NORTHEASTERN



Summary

- Built an end to end functional Website
- Provides a scalable UI





Thank You



Event Management Team