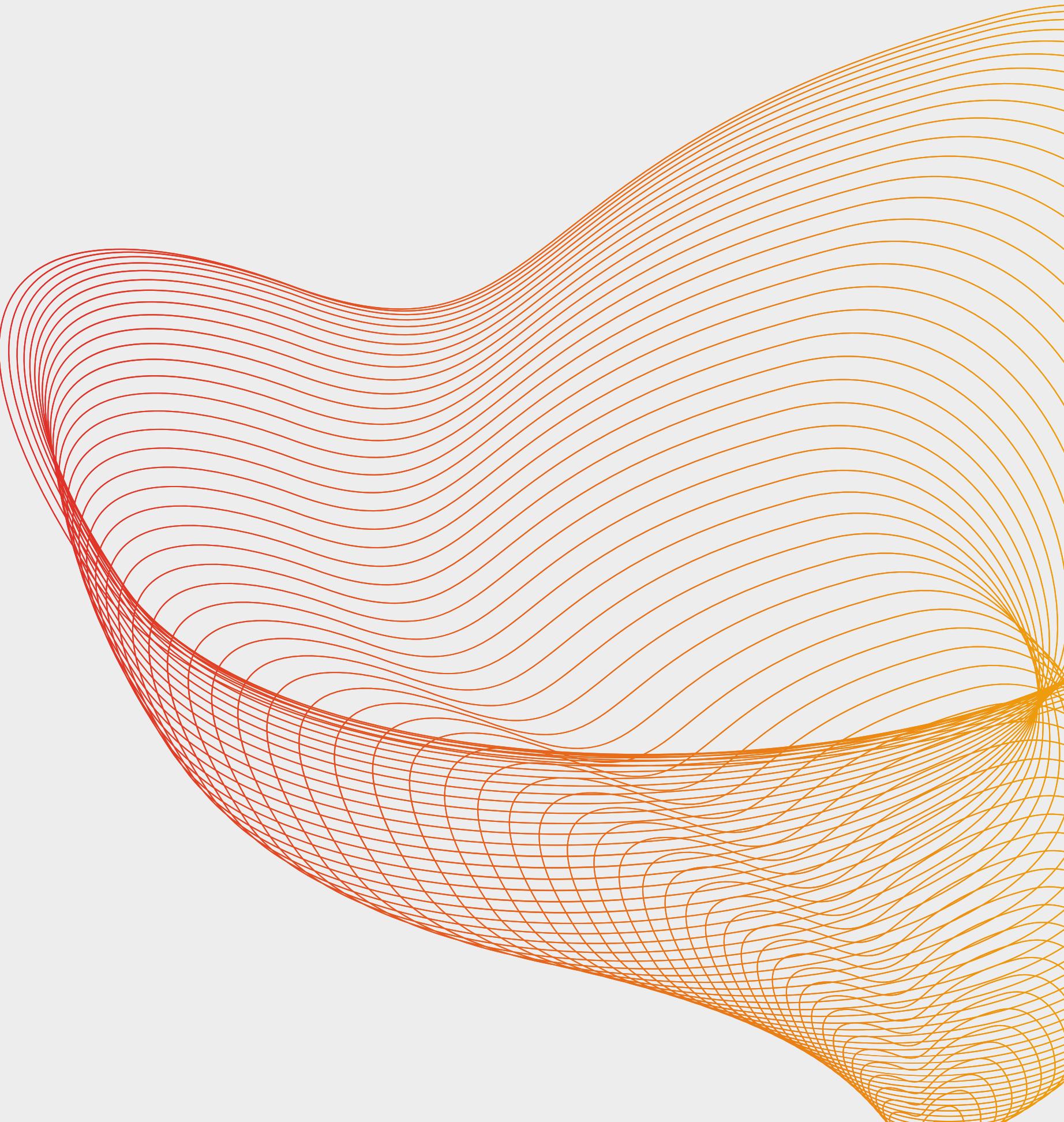


# Web Design and User Experience Engineering Final Project

*Topic: Event Management Website*





# Our Team

Akhilesh Kavitkar

Kaustubh Lawale

Nithin Dornipadu

Sai Tej Sunkara



# 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. Our organization has developed a website to generate events that are made by faculty, staff, students, or administration.

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

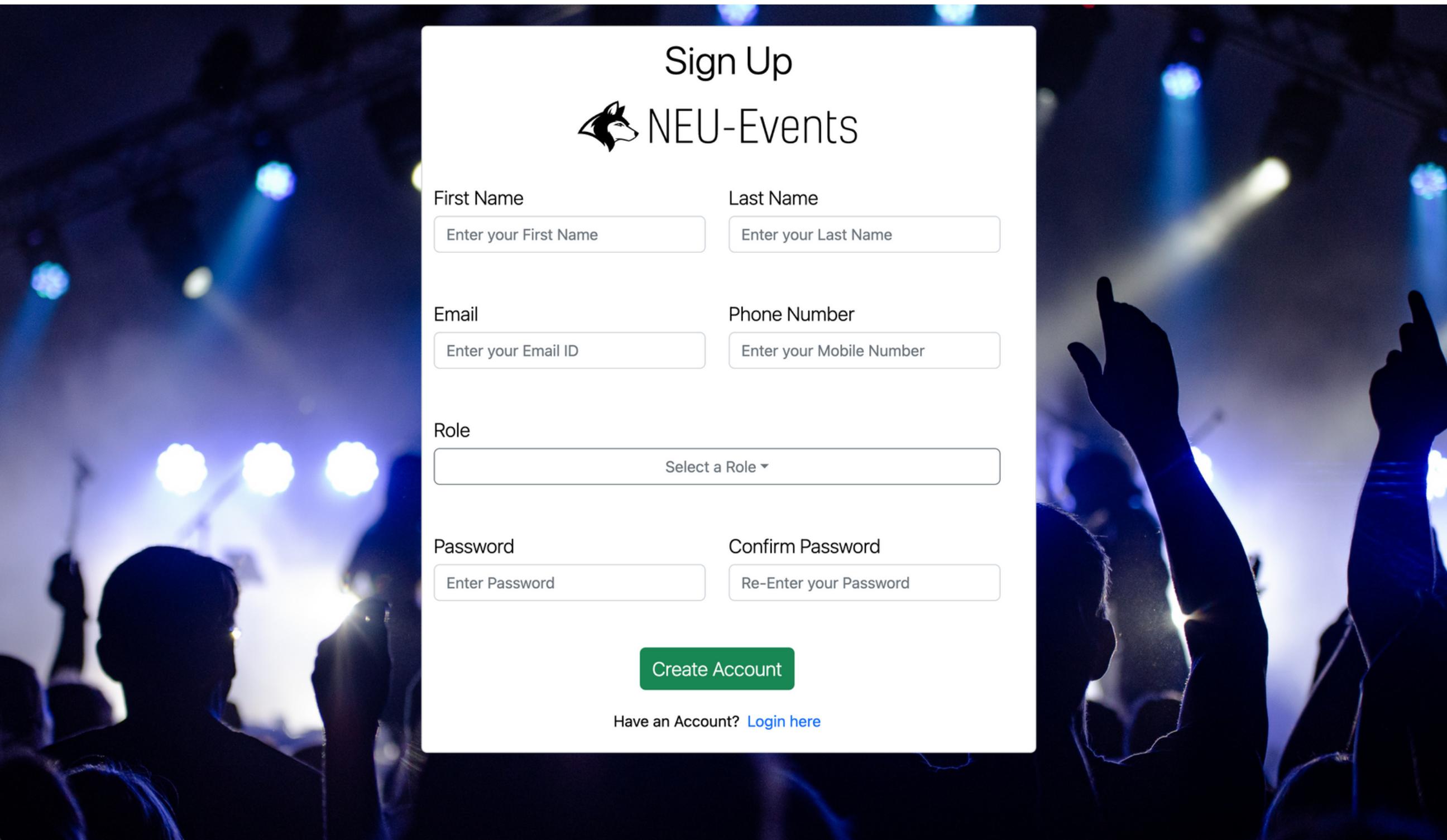
Password

[Sign In](#)

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



# signUp Page

The background of the form is 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 displays the 'Events' page of the 'NEU - Events Hub' website. At the top, there is a dark navigation bar with the following items: a horse icon, 'NEU - Events Hub', a search bar containing 'Search Events' with a magnifying glass icon, 'Home', 'All Events', 'Categories', 'Create an Event', and a 'Welcome back, Akhilesh' message with a profile picture.

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, each with a purple and blue abstract background:

- Event 1:** Music, Event ID: 4, Date: 2023-04-21T00:00:00.000Z. Buttons: 'View Event' (yellow) and 'Register Now' (green).
- Event 2:** Music 2, Event ID: 3, Date: 2023-04-21T00:00:00.000Z. Buttons: 'View Event' (yellow) and 'Register Now' (green).
- Event 3:** Music, Event ID: 2, Date: 2023-04-21T00:00:00.000Z. Buttons: 'View Event' (yellow) and 'Register Now' (green).
- Event 4:** Test, Event ID: 1, Date: 2023-04-20T00:00:00.000Z. Buttons: 'View Event' (yellow) and 'Register Now' (green).



# Create an Event Page

NEU - Events Hub  Q

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  
 Calendar icon

Pick End Date and Time  
 Calendar icon



# 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



# Summary

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





# Thank You



*Event Management Team*