

CougsNear.me

An exclusive WSU networking platform.

Requirements Analysis & Design Demo

Core User Authentication

1. User Authentication

- a. User's can log in & out using their @wsu.edu email address

2. Account Creation

- a. Visitors to the website will need an account to view content, so they must be able to create one. The email must be an @wsu.edu address and must be verified

Content & Interaction

1. Home Page

- a. User views a personalized home feed that aggregates posts, notifications, and announcements relevant to their interests

2. Single Post

- a. Users can create posts
- b. Posts are available to view on the home page.

3. Profile

- a. Users can customize how their profile will appear to other users on the platform.

Community Features

1. Network

- a. Users search for and connect with other students or faculty based on shared interests, academic fields, or group memberships

2. Community

- a. Users create new groups or join existing ones related to clubs, classes, Greek life, or other campus communities
- b. Groups must be vetted for safety by an Admin before they are published

3. Notifications

- a. Users receive and manage updates about interactions, group activities, and system alerts.

Professional Development

1. Jobs

- a. Companies can post job listings to the platform to target WSU students
- b. Users can find job opens around campus here

Administration

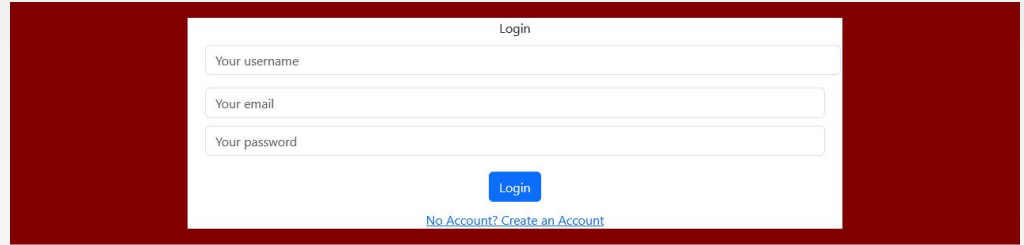
1. Admin Portal

- a. Allows Admins to make changes to the website, moderate, and post jobs

Login Interface

UX Choices:

1. Clean, focused layout
2. Clear account creation path
3. Minimal form fields



A login interface mockup featuring a dark red header bar. The login form is a white rectangle with a title 'Login' at the top right. It contains three input fields: 'Your username', 'Your email', and 'Your password'. Below the password field is a blue 'Login' button. At the bottom right of the form is a link that reads 'No Account? Create an Account'.

Login

Your username

Your email

Your password

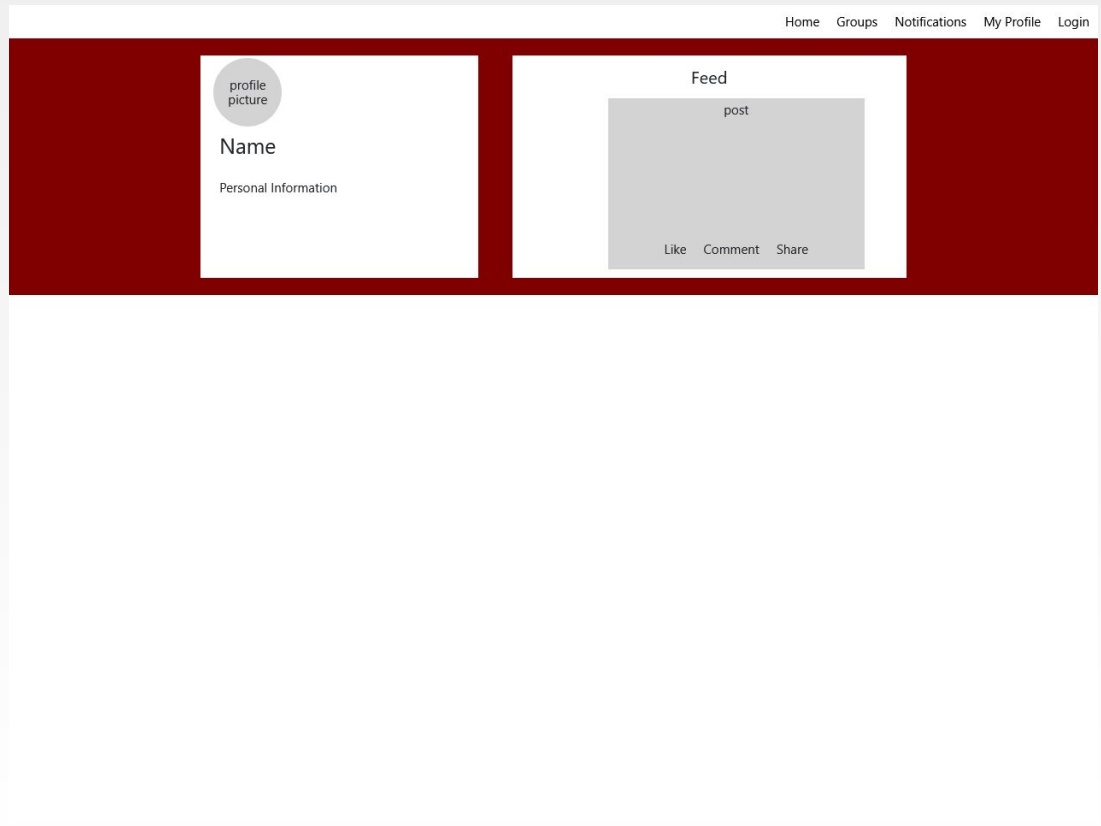
Login

[No Account? Create an Account](#)

Main Feed

UX Choices:

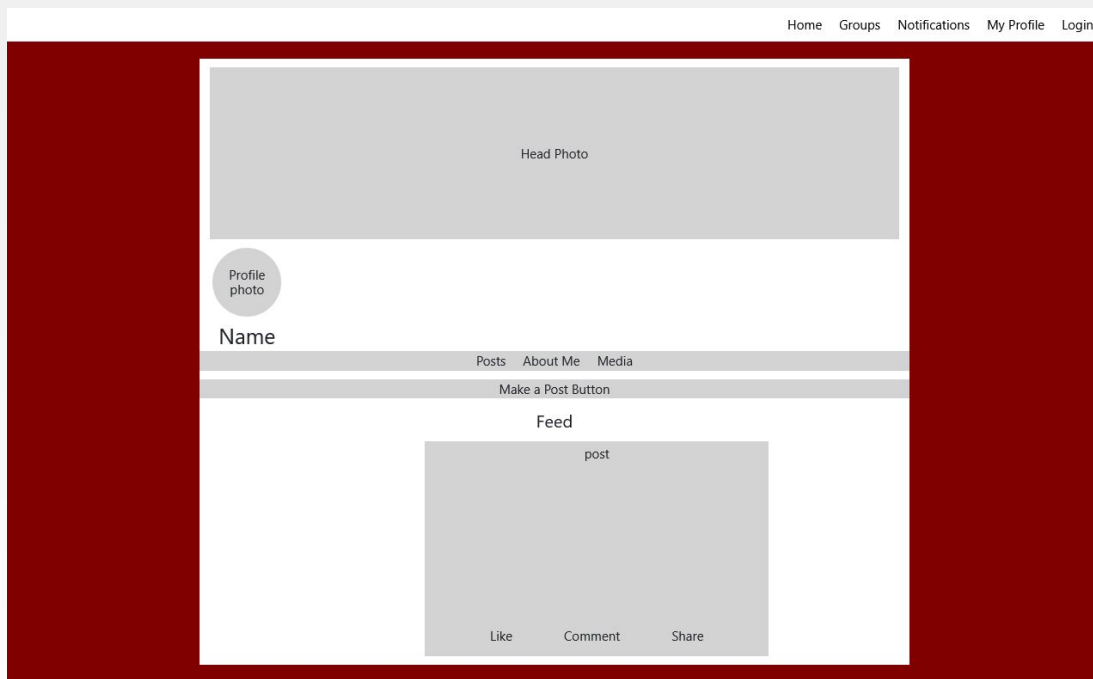
1. Two-column layout
2. Fixed navigation
3. Profile quick-view



Profile Design

UX Choices:

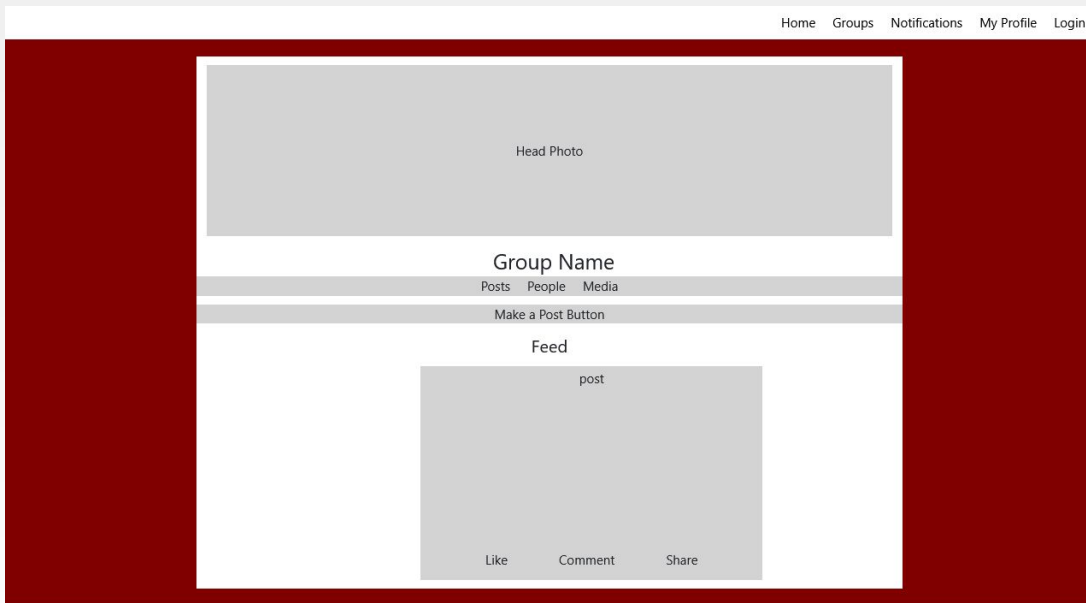
1. Header photo prominence
2. Tabbed content organization
3. Clear post creation



Group Interface

UX Choices:

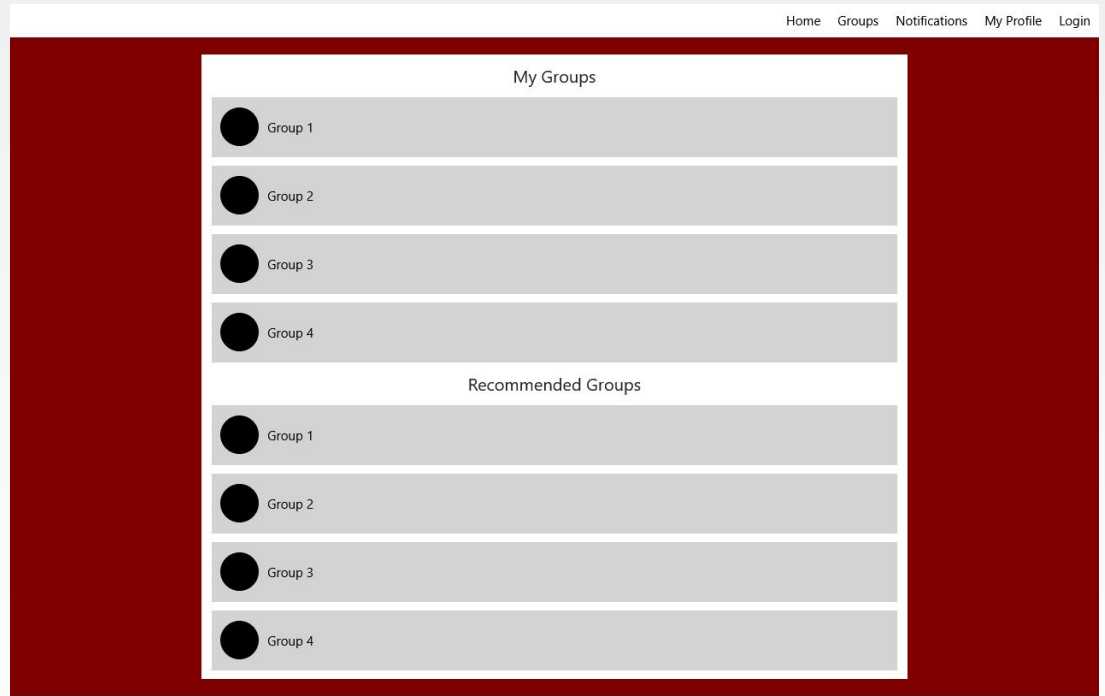
1. Consistent navigation pattern
2. Clear membership indicators
3. Engagement options



Network & Discovery

UX Choices:

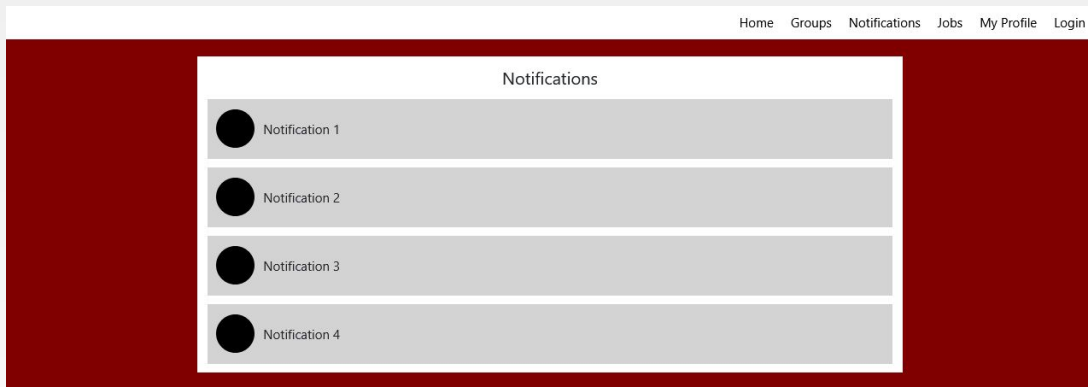
1. Two-section layout (My Groups/Recommended)
2. Visual group indicators
3. Simple join process



Notifications

UX Choices:

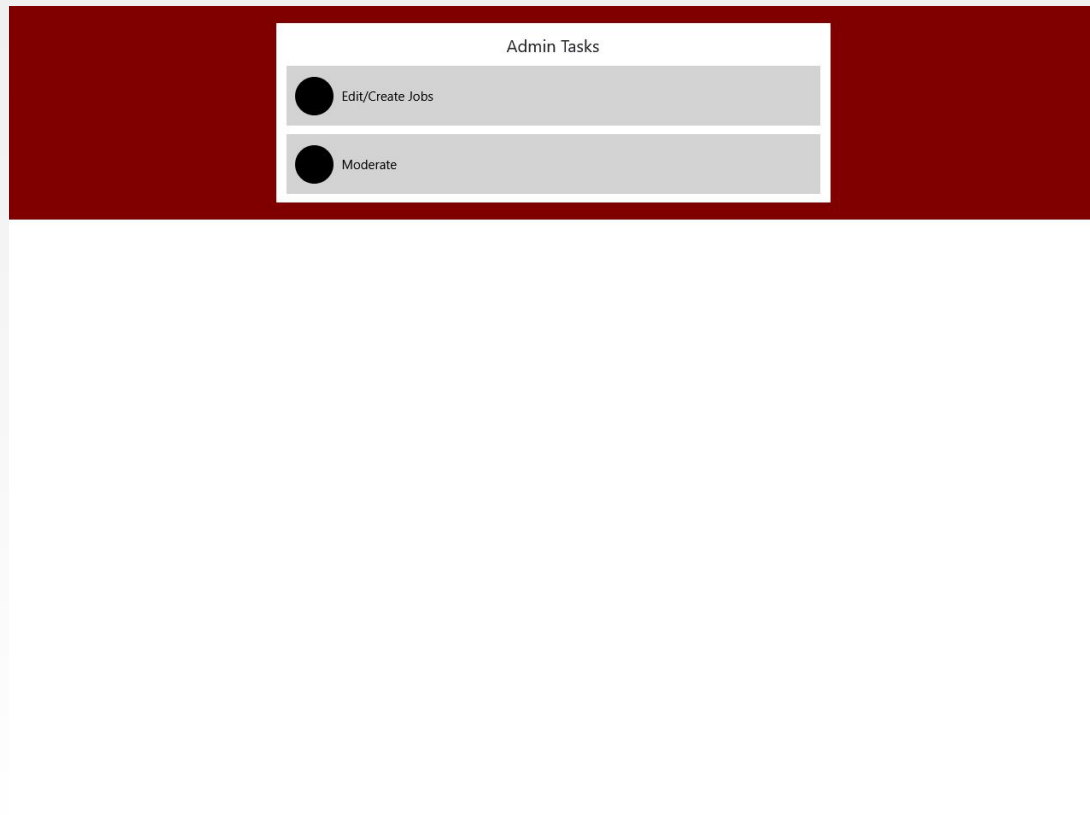
1. Clear, intuitive list presentation
2. Use of visual indicators for unread alerts (circle1)
3. Accessible through fixed navbar



Admin Control Center

UX Choices:

1. Minimalist task-oriented design
2. Clear visual hierarchy with circle indicators
3. Restricted access through role-based routing



Moderation Interface

UX Choices:

1. Tabular layout for quick scanning
2. Color-coded action buttons (green=approve/red=reject)
3. Audit trail through comment field

Moderate Content

Item ID	Content	Status	Action
1	Example content here...	Pending	<button>Approve</button> <button>Reject</button>

Moderation Comment

Enter comments or actions...

Submit Moderation

Back to Admin Tasks

Job Posting Management

UX Choices:

1. Progressive form disclosure
2. Clear CTAs with primary/secondary actions
3. Input validation through Bootstrap classes

Edit/Create Jobs

Job Title

Job Description

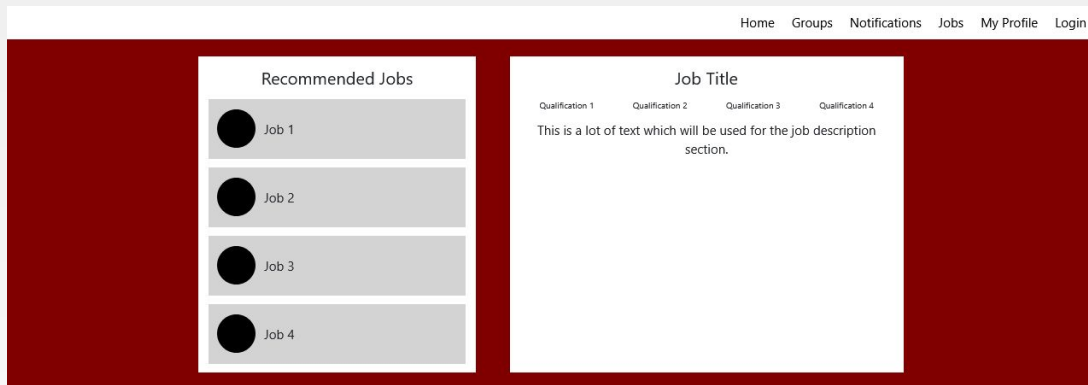
Save Job

Back to Admin Tasks

Job Listings and Details

UX Choices:

1. Dual-column layout for quick navigation and detail view
2. Category-based listing for recommended jobs (circle indicators)
3. Detailed job descriptions with qualifications listed for easy scanning



Live Demo

Future Development

Planned Enhancements:

1. Job Board Implementation
2. Admin Interface
3. Enhanced Media Support