

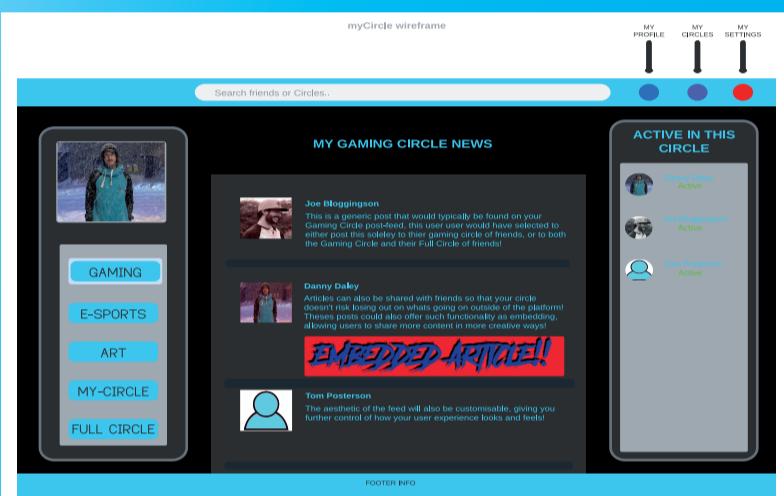
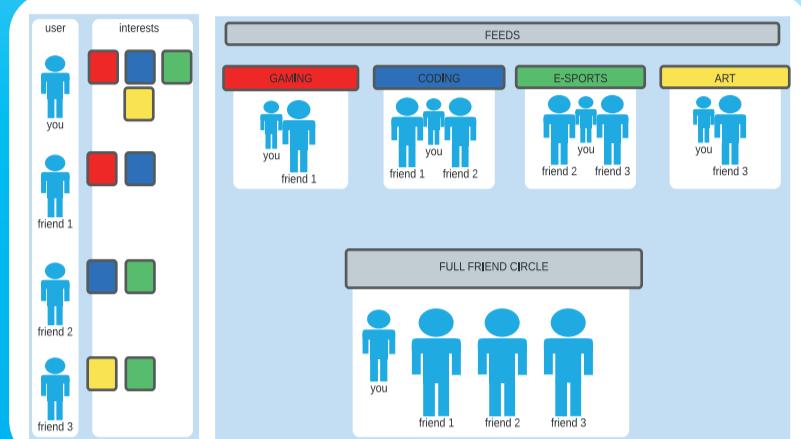


myCircle

myCircle is a social media platform built around the idea of bringing friends, both real-life and online closer together through shared interests.

The Problem

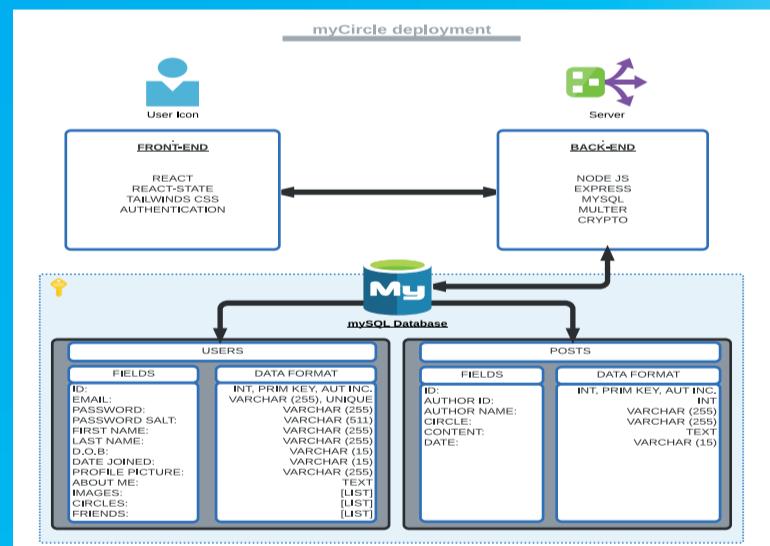
The problem I see that exists in current iterations of social media platforms, is that you go through life and collect many friends, whether its one-time meetings on nights out or long existing friendships dating all the way back to school. I've found myself probably caring about 6-7 of those friends, yet I have to sift through 100's of peoples posts about things I don't really care about, to maybe get to 1 or 2 posts that I do..



The Solution

When creating an account on myCircle, you will be presented with a variety of different interests, maybe things like: coding, anime, electronics, gaming or films. These would then become your "Circles", or essentially separate "Timelines" if you were talking in Facebook terms. If you posted something in your coding circle, only those on your friends list that have selected coding as an interest would see it, in their own coding circle of friends. It's a great way to filter out the noise and possibly a chance to have conversations with people that you had no idea was into that kind of thing.

The front-end system will be built using React along side Tailwinds CSS for stylings. Developed by Facebook, the use of states and how the technology handles user sessions and cookies makes this a great fit for this project. The back-end will be developed with Node.JS, Express for server functionality, Multer for media upload handling and Crypto for sensitive data encryption. MySQL will be used for the data storage solution for this system, chosen based on its capabilities to use data tables relationally and securely.



New circles can be joined, old circles can be left, putting you fully in the driver's seat of your own user-experience and being in control of what updates feel relevant to you.

myCircle aims to bring people together through what they enjoy.

We want to spark conversations and get the world inspiring each other again.

We want to bring social media back to the user.

And we want to make social media, social again.



express

