

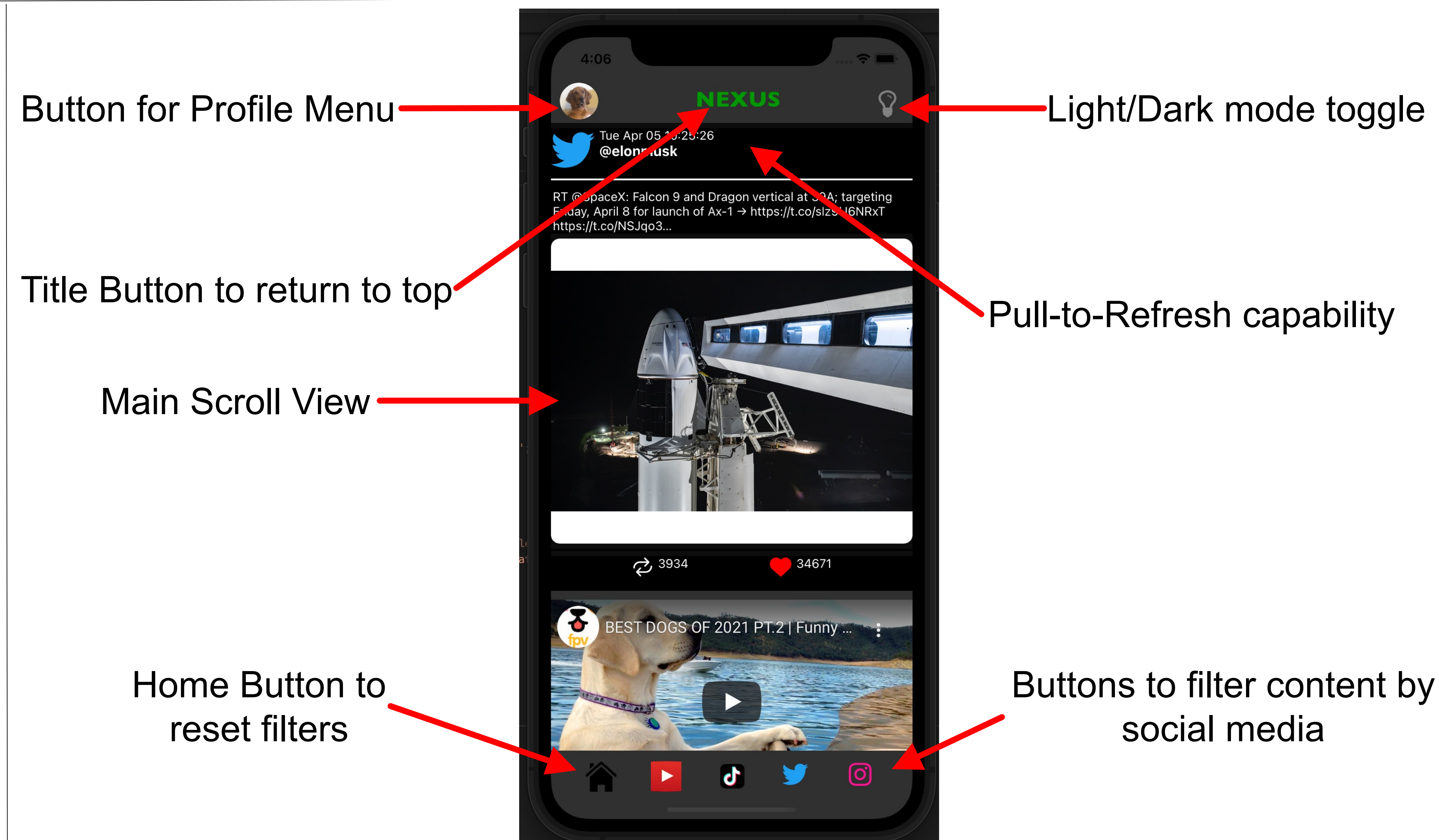


Nexus (Team 23)

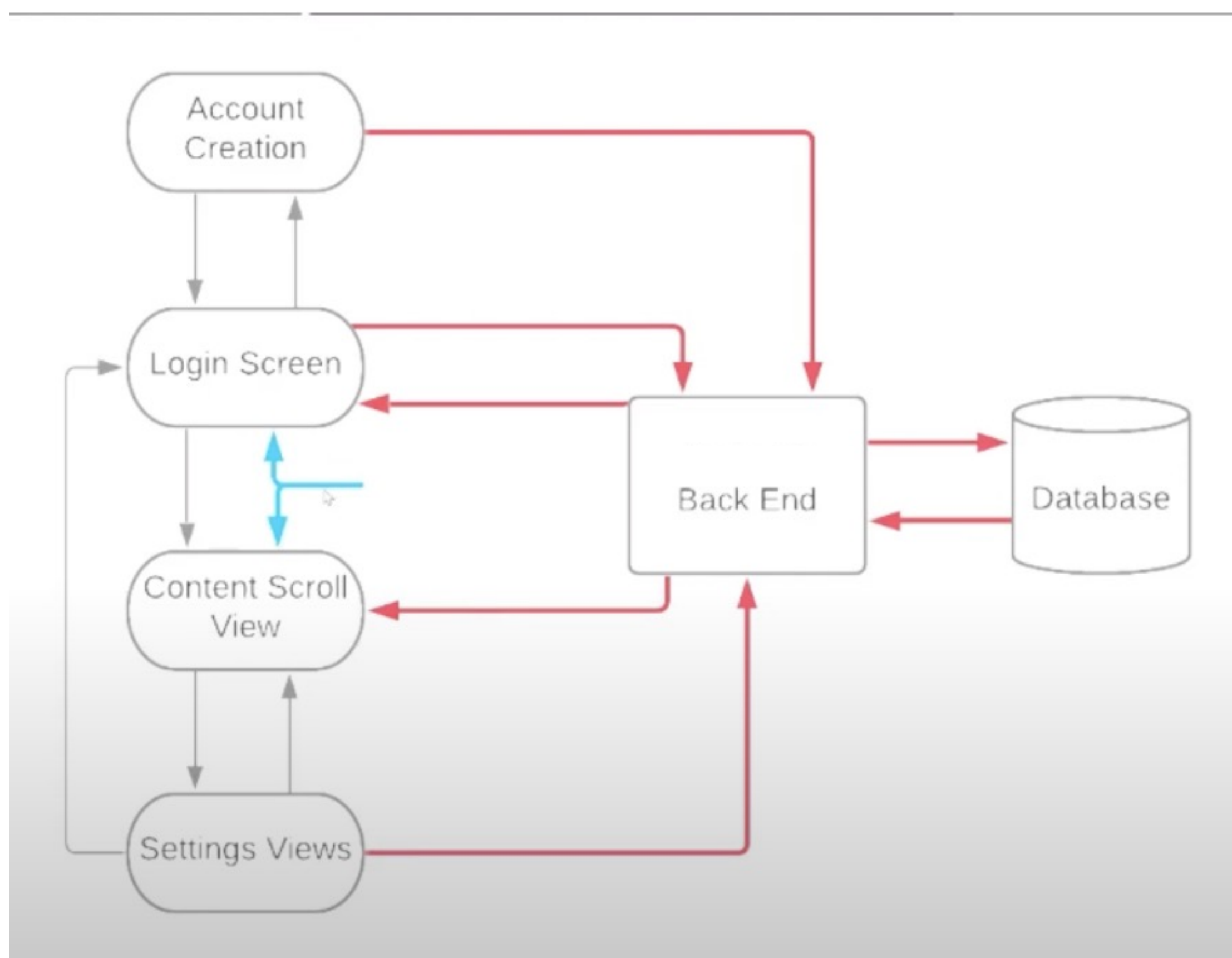
Cade Dotson (CS), Jacob Johnston (CS), Dawson Kabler (CS), Trieu-Anh Nguyen (CS), Edwin Recinos (CS)

Description & Purpose

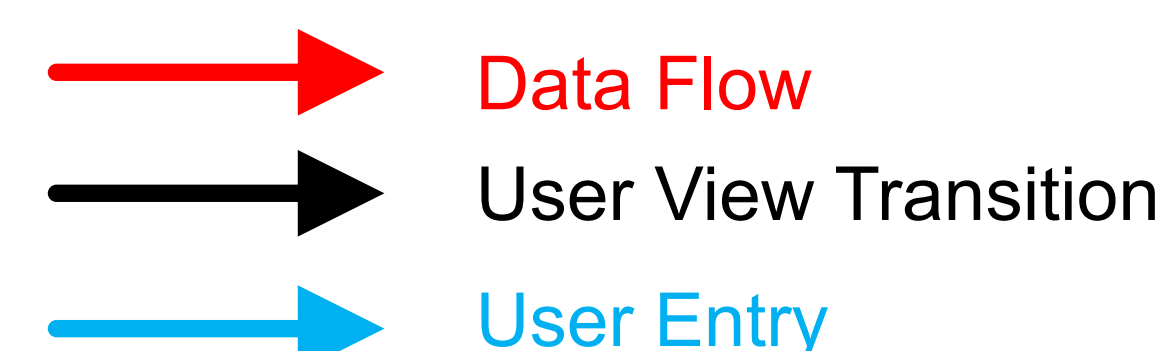
- **What is the project?**
Personal application to display social media content
- **Why is the project being done?**
To display multiple sources of media in one place
- **What for?**
To practice working with data and the idea sounded fun
- **What is the result?**
The app displays content from 4 different social medias:
YouTube, TikTok, Twitter, Instagram



Design



- Front End / User Views: React Native
- Back End: Node.JS
- Database: MongoDB
- API pulls: RapidAPI



Ethical & Intellectual Property Issues

Ethical Issue: Due credit to original content creators

Solution: Custom post containers that clearly display creator and site of origin

Ethical Issue: Potential for monetary compensation owed to original content creators

Solution: The app is not released to the public and will never be used for commercial purposes

Intellectual Property Issue: Rightful use of content from other sites

Solution: Content is acquired using RapidAPI, a publicly available service for purchasing access to company-sponsored APIs