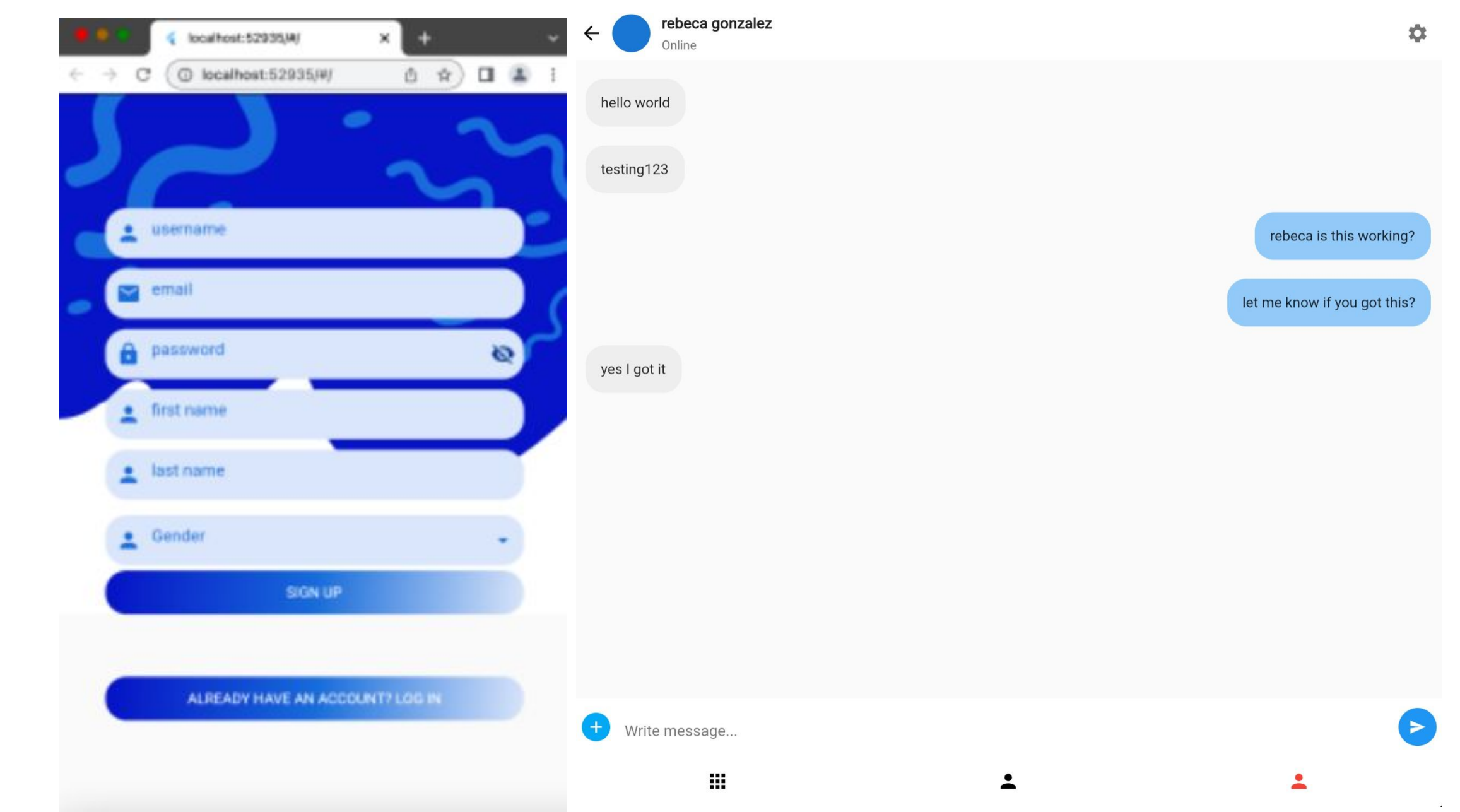


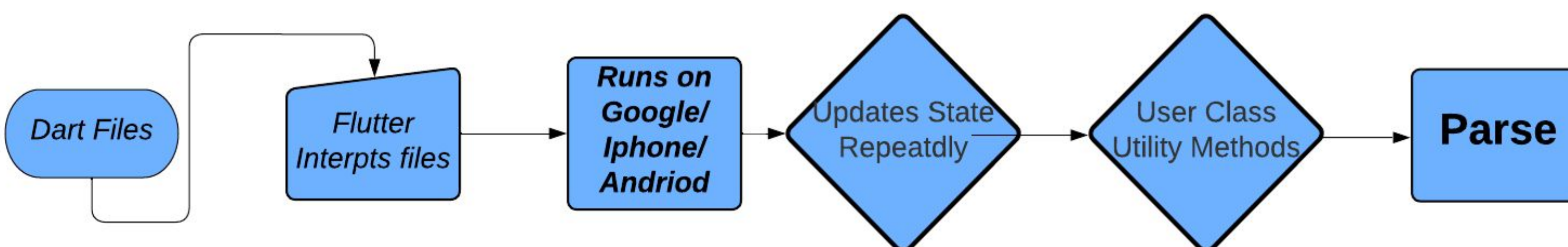
Problem

The main issue being, how do we allow university students interact with one another with easy and comfortability, with like minded individuals. The solution was to create a social media app specifically for said university students

Spring 2023 Capstone 2 Project University Social App Student: Justin Venegas Project Owner: Rogelio Lopez Instructor/Facility: Dr. Masoud Sadjadi



System Design



Requirements

The University Social App was designed as cross-platform app with IOS and Android compatibility. Where the app's different user-facing features would include login and signup, profile, settings, and messaging.

Languages and Tools

The University Social app is entirely created using Flutter and throughout the development process was continuously tested using Android Studio and Xcode.

Furthermore, the development process all took place through GitHub providing valuable collaborative learning experiences using the software.

Verification

From a front-end perspective, each component was tested to ensure that Pull Requests that were assigned were indeed functionally and overall helped helped improve the purpose of University Social

The back-end of the project was to ensure that features were coded accurately and functioned

Summary

We are continuing to develop an App for University students that expands on how college social life should be. Hoping to add the features that will overall improve the app such as location proximity and university based connections

