* Your one stop app for all your food needs!
* New Recipes updated regularly
* Have specific dietary restrictions? Our algorithm sorts through to find recipes perfect for you
* Have cuisine cravings just choose the cuisine you want to eat and we got you covered
* Nutrition conscious? No problem all are recipes come with detailed nutrition contents
* On a time crunch? All are recipes show you accurate preparation time so you can choose what matches your needs
* Recipe Finder will use flutter to be cross platform
* Uses a mongodb database to manage recipes and important information
* Uses firebase to keep user information secure
* Uses Django with rest API to provide seamless, fast and smoth use
* Uses React and CSS to make all the animations fluid and enhance user experience
* Will be hosted on google cloud to provide up to date service all the time
* Uses a custom web scrapper to scrape through recipes and store the data
* Uses an algorithm to display preferred dishes first taking into consideration live rating provided by other users

Our prototype today is a web application made with React, CSS, JavaScript, and Node.js. The backend is based on python following object-oriented programming and Django API and a CSV and Json database to store data. We are also using firebase to provide secure authentication for user logins. The algorithm used in the backend takes into consideration various parameters like allergens which is stored when you create your profile, it also takes into consideration your cuisine preference your meal type and then displays recipes in a “Tinder” stack format which is arranged in order of user rating. Swiping right saves recipes in history and swiping left will avoid showing similar recipes. The recipes are also tagged based on the ingredients (for ex: gluten free would be a tag if the recipe does not have any gluten