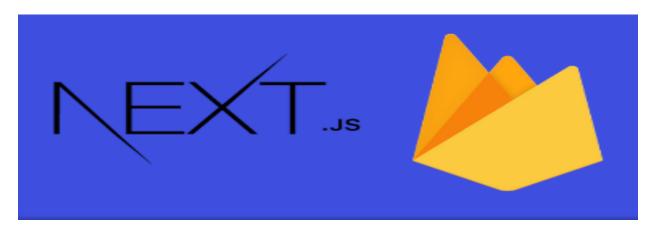
Whatsapp Clone Application

This application is created by practising the server-side rendering of Next JS which is built with NextJS at the front end and Firebase housing its backend and for the data store, it is using firestorm by Google. This application is a simple chat application where the user can create a chat with any user with an email by tapping on the "START A NEW CHAT" button on the sidebar.

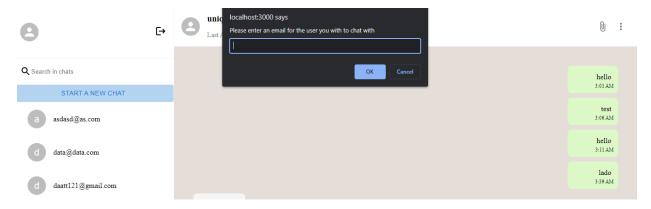
Built on:



Packages

```
"@emotion/react": "^11.10.4",
"@emotion/styled": "^11.10.4",
"@mui/icons-material": "^5.10.3",
"@mui/material": "^5.10.3",
"email-validator": "^2.0.4",
"firebase": "^9.9.4",
"moment": "^2.29.4",
"next": "12.2.5",
"react": "18.2.0",
"react-dom": "18.2.0",
"react-firebase-hooks": "^5.0.3",
"styled-components": "^5.3.5"
```

Creating a Chat with the user

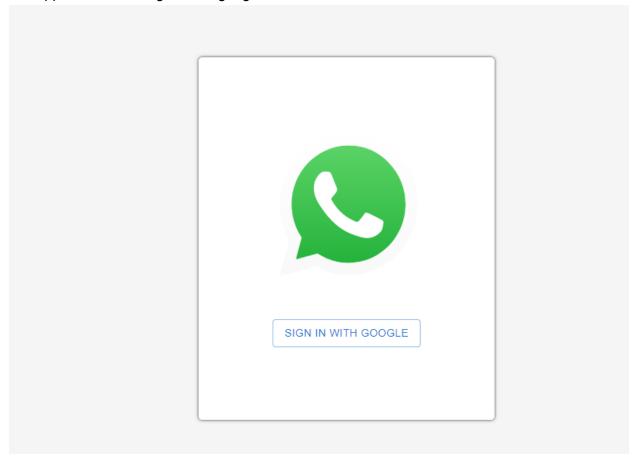


Simply click on "Chat with new user" Button on the sidebar a prompt will pop asking you to enter the email you will like to chat with. You just have to enter the email of the user and the application will create a chatroom with the given user's email. However the application will only show the active status when the user already has registered to the application. Email Verification is handled so the email the user inputs will be validated.

All the other features are just like whats app where you can send and receive the messages.

LOGIN

The application uses signin with google authentication.



HOME SCREEN

