



MultiLiving By LODHA

Overview

MultiLiving is a tech-enabled platform that offers a complete array of solutions that help you maximize the worth of your Home and enhance the quality of your lifestyle. There was a requirement to introduce some of the web exclusive features to the existing android and iOS app as an integrated part of native app.

Challenges

- To control and share user authentication in the app from the web, which needs to be handled by the app.
- Data Sharing between the web and native app environment.
- To control web UI elements when rendered on native platform.
- E-rental agreement and rental reciept generator.

Technologies Used

- Android
- React.js, Node.js
- GraphQL, MongoDB
- Kotlin

Solutions

- We created a custom bridge connection between web and native app for cross platform data sharing.
- Through this we were handling native app UI components, using web app and vice-versa.
- Rent estimator developed.



