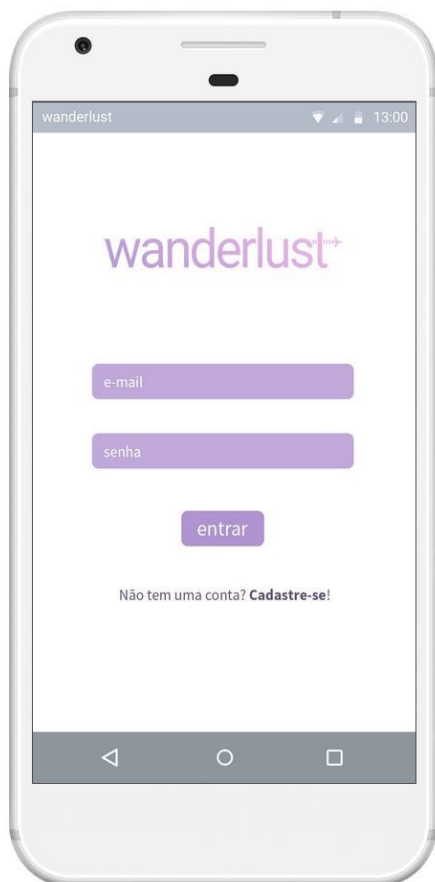# User Interface and Schedule

Wanderlust Application

Student: Victor Olimpio

By user interface is understood everything that is visually perceptible to the user and what leads to some kind of interaction within the tool. In this sense, this document contains the initial and current projection of the Wanderlust application with regard to the user interface, as well as a projection for the years 2020 - 2030.

At the end of the document is the project plan with the schedule.

User Interface - Current Scope

- Login screen

- Registration screen

● Home and menu screen

Q Índia

Q Maharashtra   Q Pune

Melhores lugares para conhecer

Bibi Ka Makbara
Aurangabad, Maharashtra

Bhaja Caves
Pune, Maharashtra

Torna Fort
Pune, Maharas

Pratos mais populares

Pav Bhaji
(pão e curry vegetal)

Modak
(farinha de trigo, recheio
de coco e açucar)

Vada pav
(pão e bolinho d
batata frita)

Caio Oliveira

Perfil

Contatos Úteis

Notificação

Configurações

Sobre

Sair

rashtra

Torna Fort
Pune, Maharas

Vada pav
(pão e bolinho d
batata frita)

- Profile and Chatbot screen
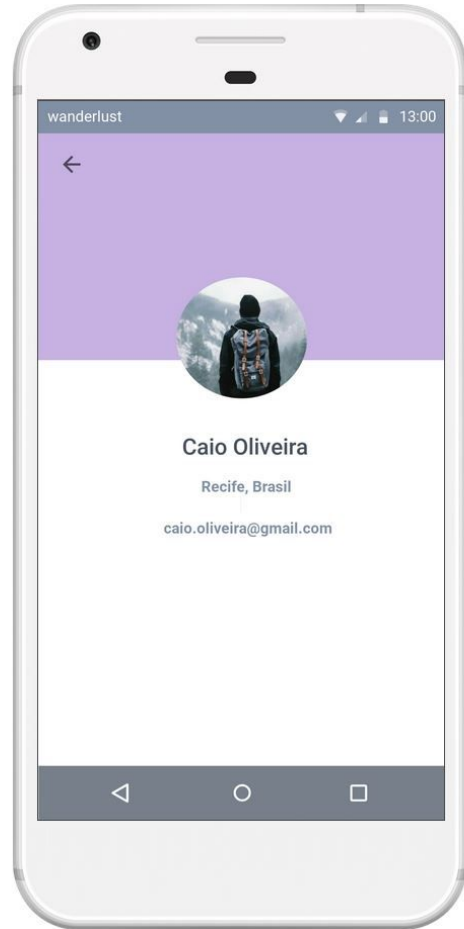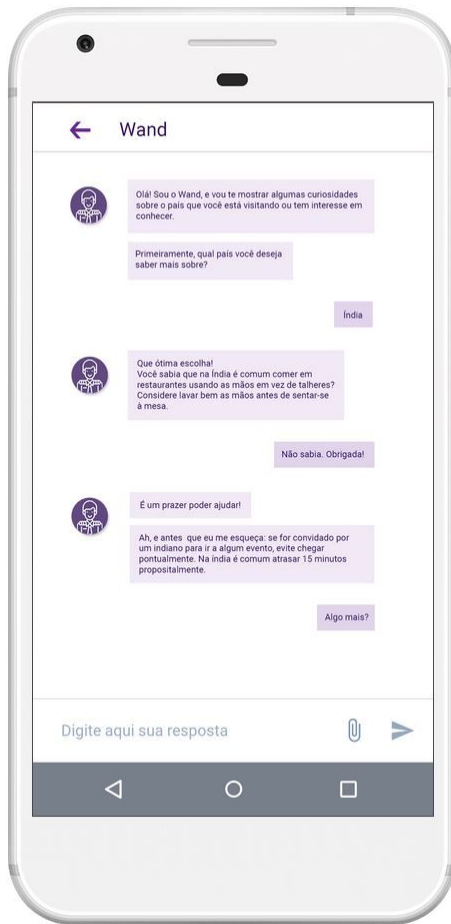
- Useful Contact screen

User Interface - Future Scope

   For the future scope, with 2020-2030 in mind, new features will be added to the current scope, including the ability to register official documents such as a passport and the integration with virtual reality technology for a guided and interactive destination experience. of travelers. Below are the updated screens.

- Updated menu screen and virtual reality simulation
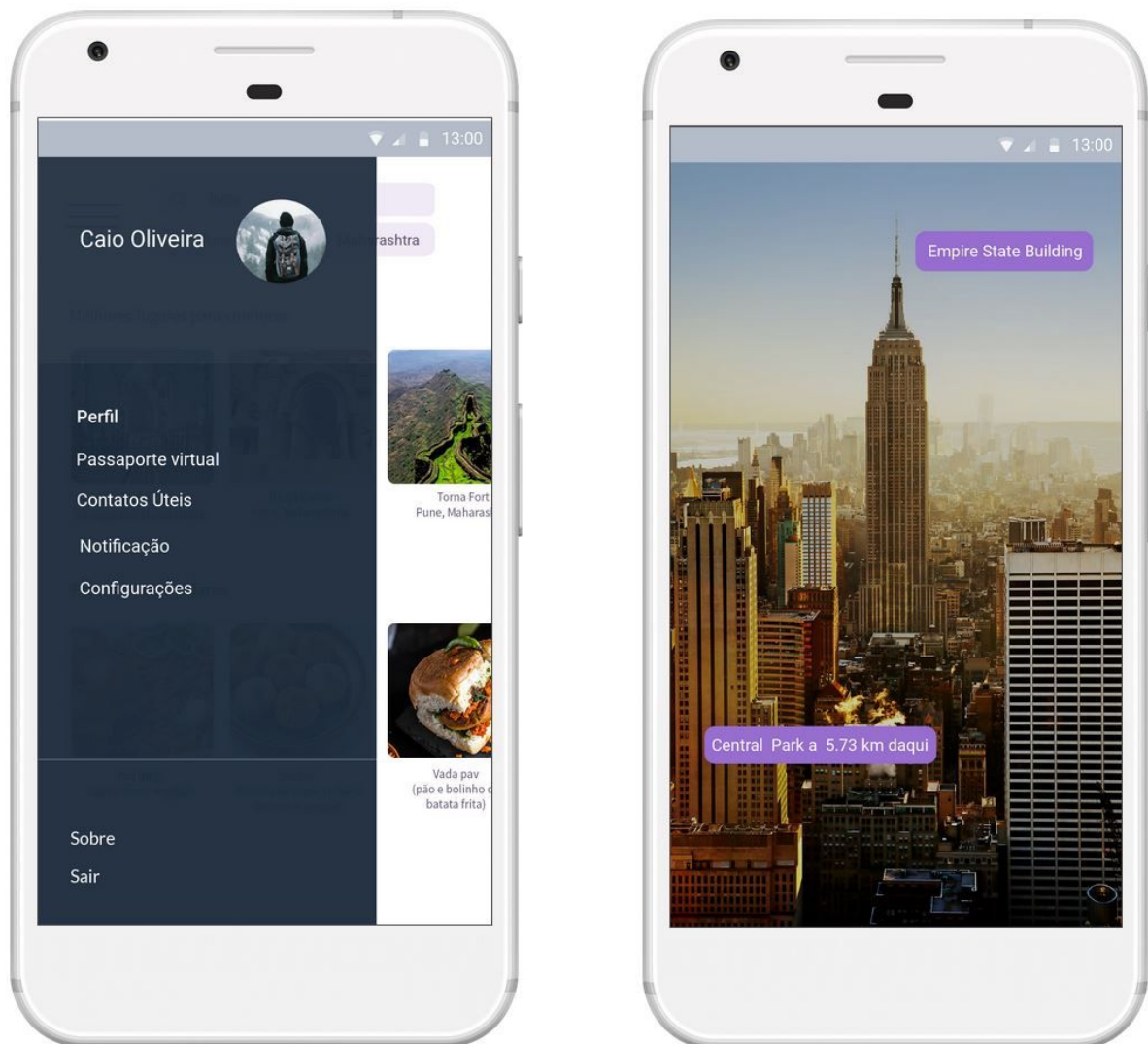
Delivery Schedule

Weekly delivery and development updates for the Wanderlust app.

week october 7-11	**Study and development of registration / login** - Java application - Code development and integration with Android Studio - Database Integration

week october 14-18	**Delivery registration / functional login** - Registration Activity - Database Registered User - Information on the registered user screen

week october 21 - 25	**Delivery user menu** - Menu activity and integration with other Activities

week october 27 - 2 november	**Typical Dish List Test** - Experiment for future development of an editable list of typical dishes - List structured as a Recyclerview (Android Platform Data Structure)

week 3 - 9 november	**User object consolidation** - Add-on User-Linked Functions - Editable menu with information about the user.

week 10 - 16 november	**Application Home Structure** - SearchBar for country location. - Home configuration structure as proposed in the prototype

week 17 - 23 november	**Country Search Refinement** - Search structure generating information.

week 24 - 30 november	**Recommendation Structure** - Through the information generated by the searches, there will be a recommendation as a response to the user.

week 01 - 07 december	**BOT Structure** - Implementation of an artificial intelligence BOT that will give tips on behaviors and customs of the researched region.

week 08 - 14 december	**Data Mining** - Treatment of data obtained from interactions with BOT in order to establish behavioral patterns linked to emotions