

Travel Brew

Travel, Explore, Find Your Coffee: With TravelBrew!





MEET LONCA (GUILD) TEAM



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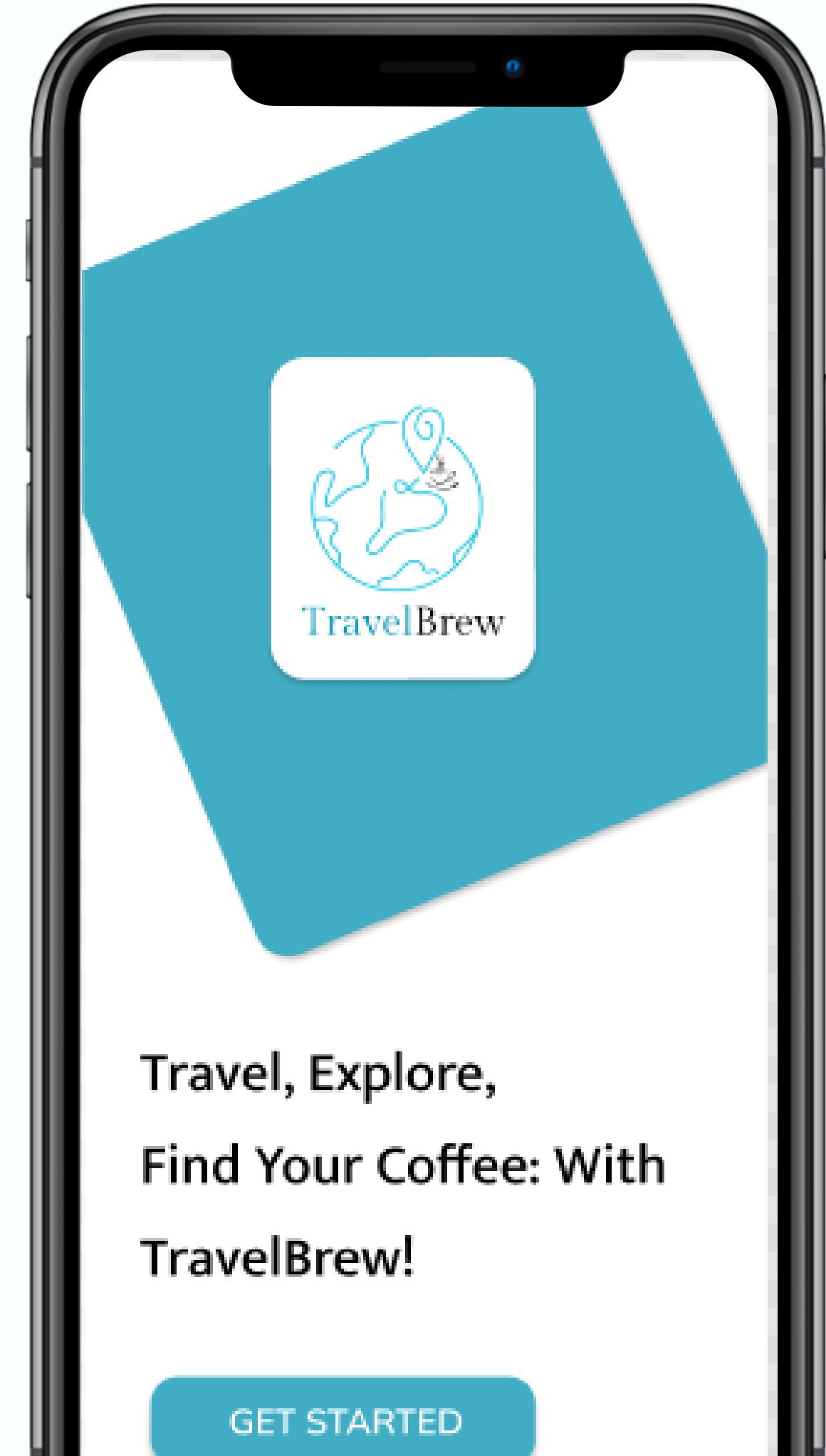
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FRONTEND DEVELOPER

TravelBrew: A Guide for Travelers

TravelBrew is a mobile application designed to assist travelers in discovering the nearby cafes, gas stations, and restaurants in the places they visit.

The app empowers users to explore top-notch venues that cater to their essential needs, such as coffee, sandwiches, seating areas, restaurants, gas stations and restrooms, while they travel through different cities.



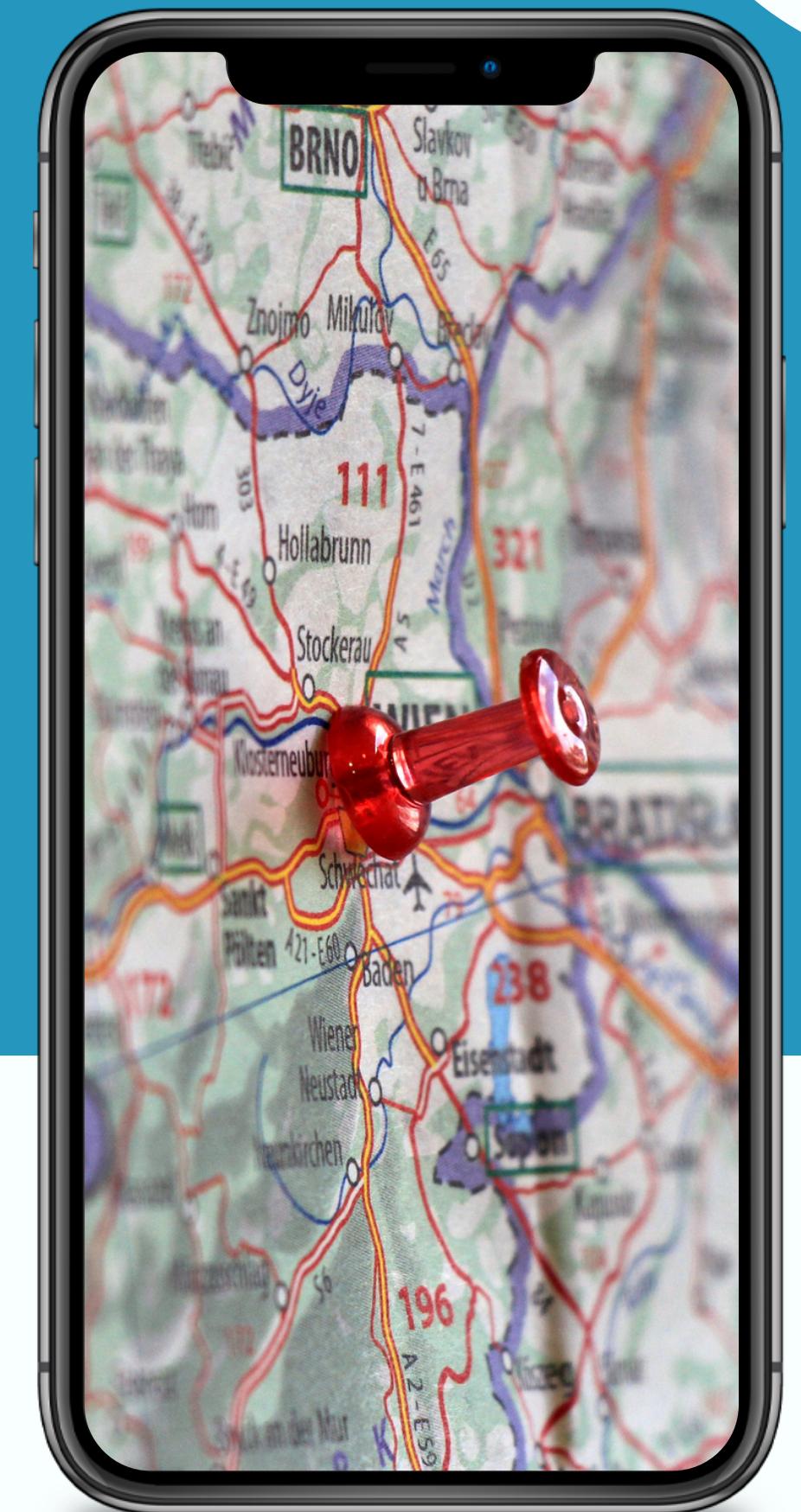
WHO IS TRAVELBREW FOR?



This map application designed for anyone seeking seamless navigation to nearby cafes, restaurants, and gas stations. Whether you're a traveler exploring new places or a local searching for nearby amenities, our app provides a hassle-free and efficient experience for all users.

FEATURES

Experience the convenience and utility of our app, a user-friendly map that effortlessly guides you to nearby cafes, restaurants, and gas stations, providing a seamless and helpful exploration of your surroundings.

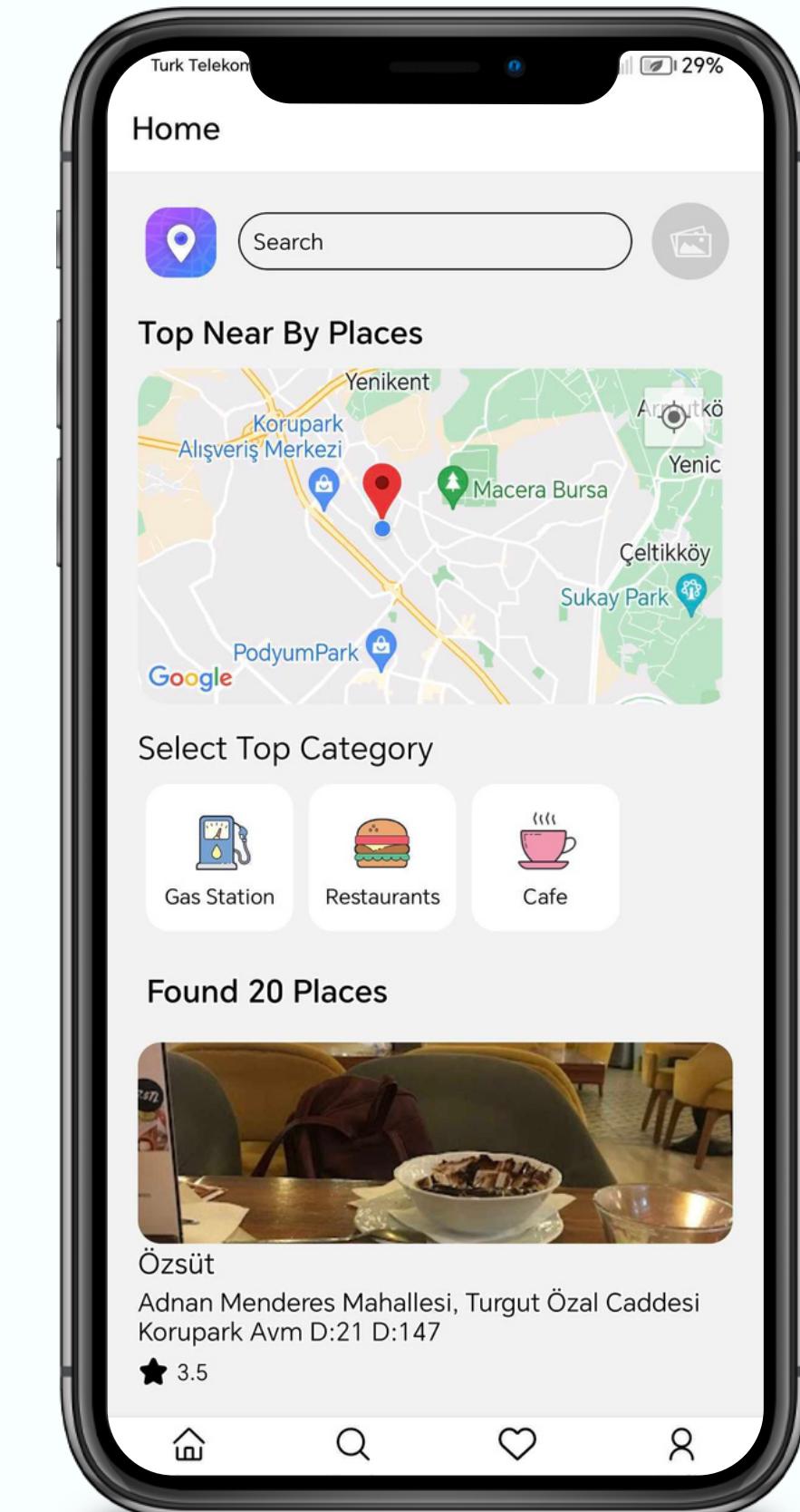
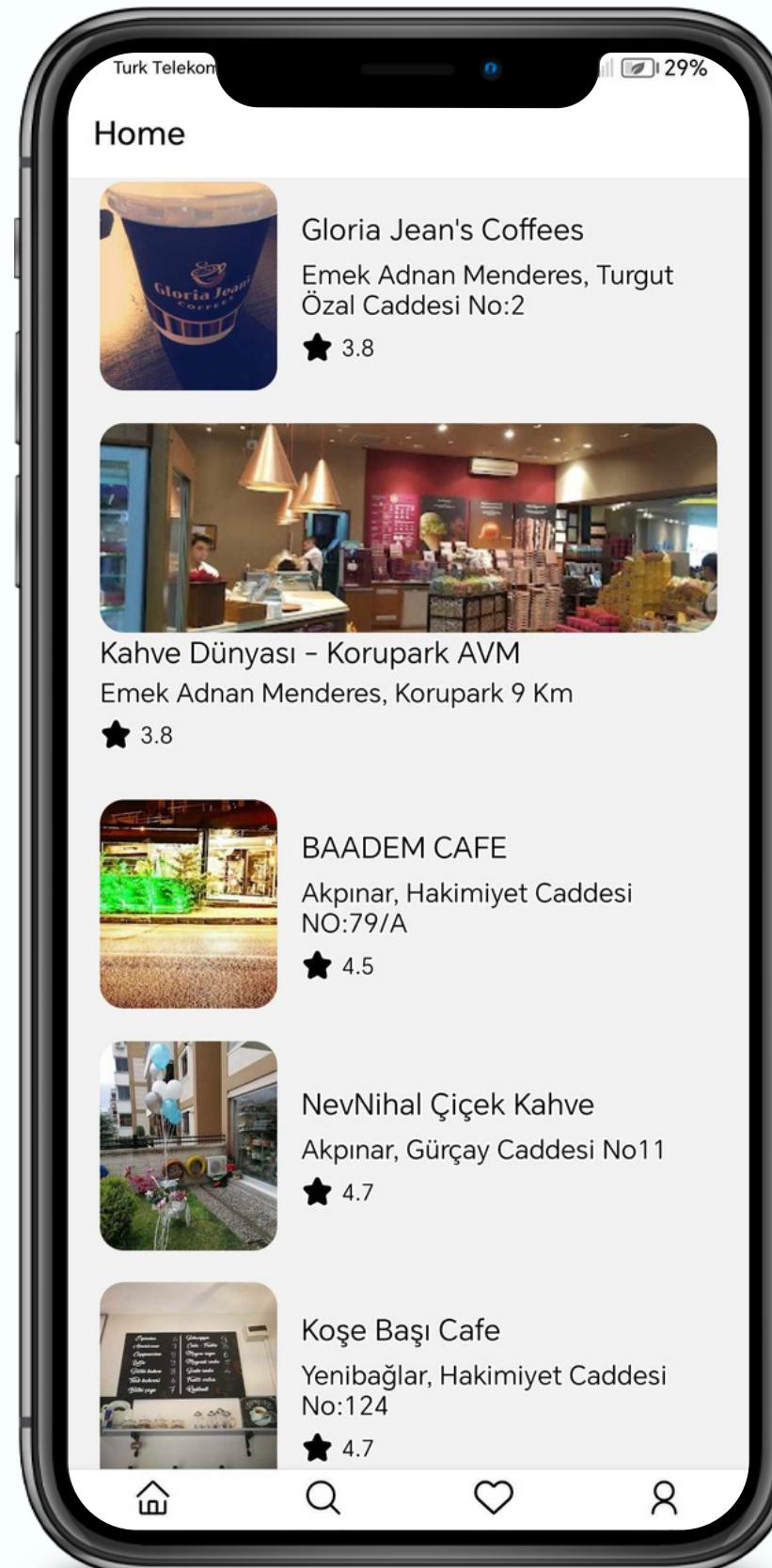
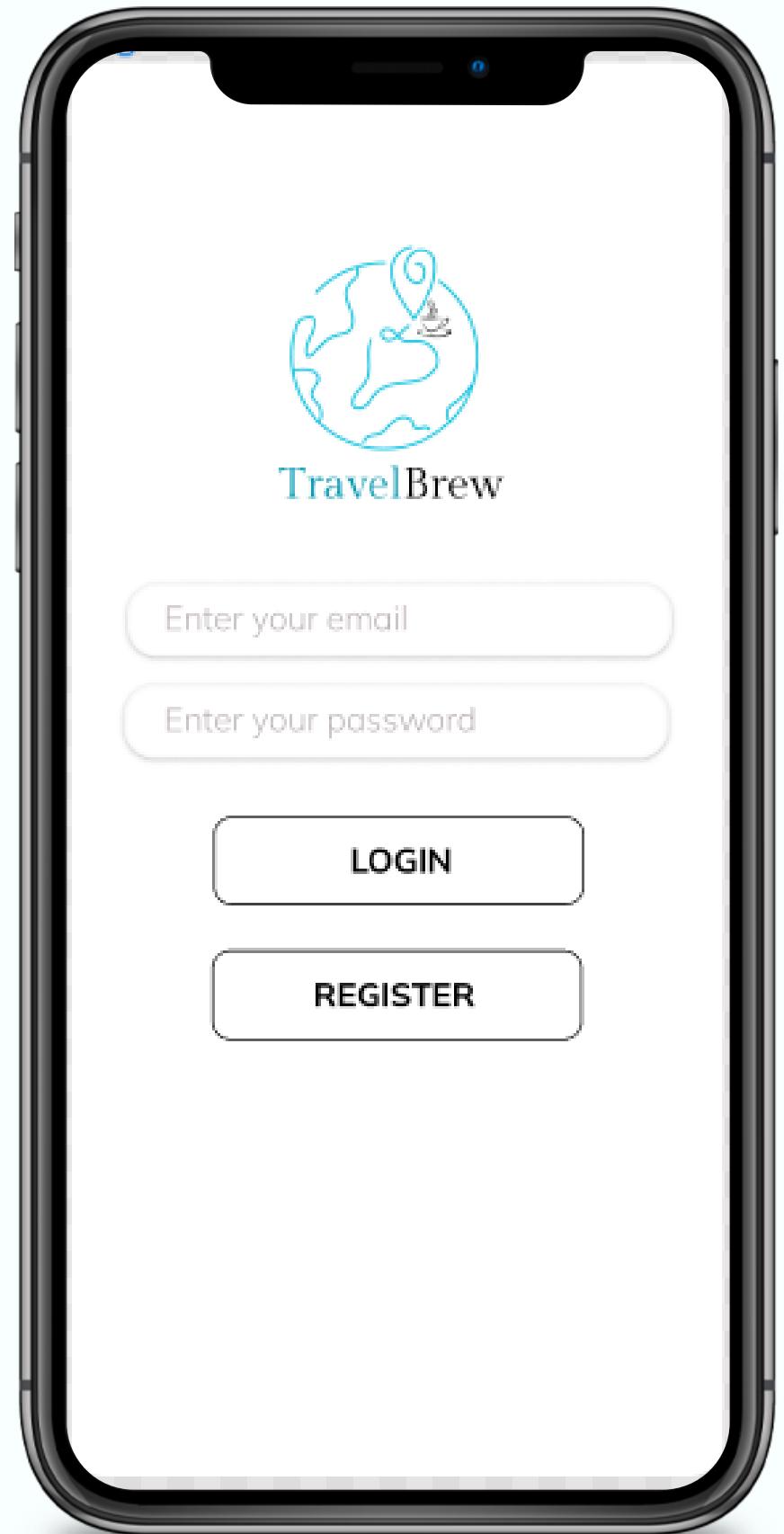


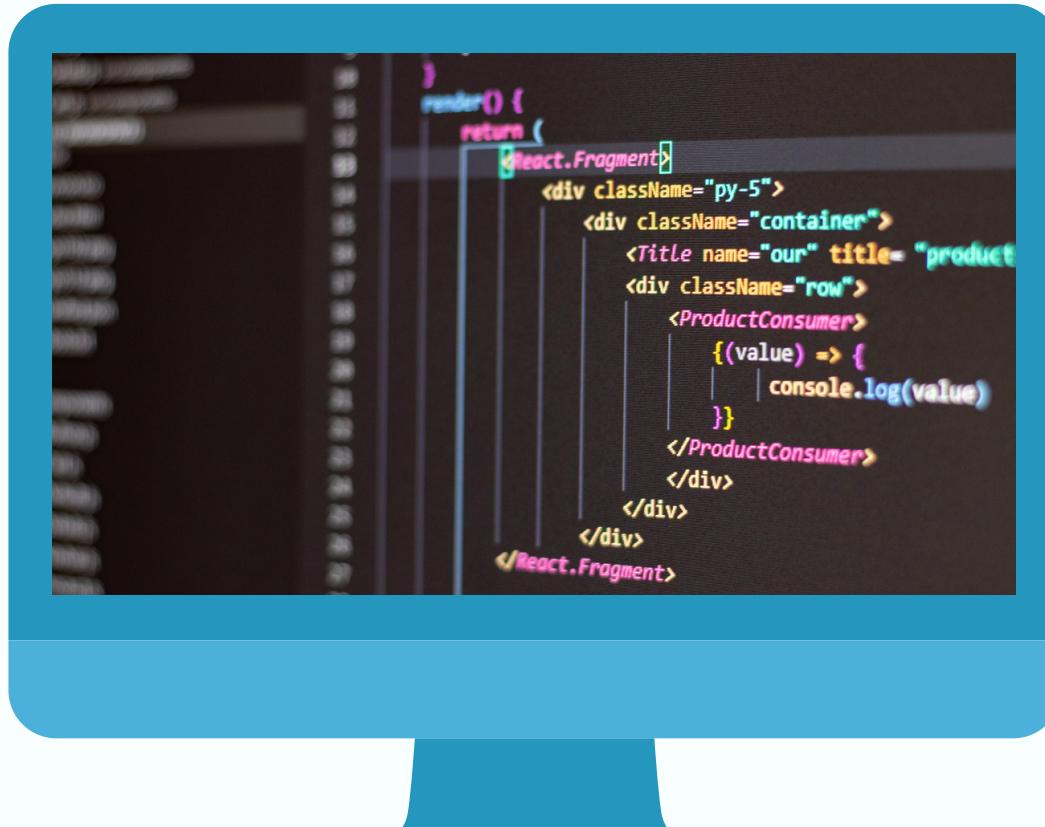
WHAT IS DIFFERENT

Our app stands out from other maps by offering a uniquely user-friendly interface and seamless navigation experience, ensuring efficient discovery of nearby cafes, gas stations, and restaurants. With a focus on intuitive design and real-time updates, it provides a distinct and enhanced exploration of your surroundings compared to other mapping applications.



PROJECT LOOKS

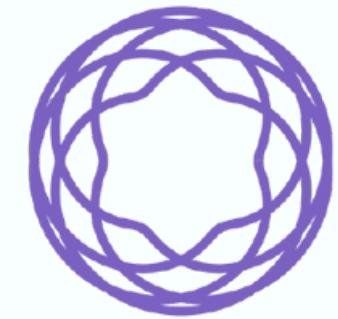
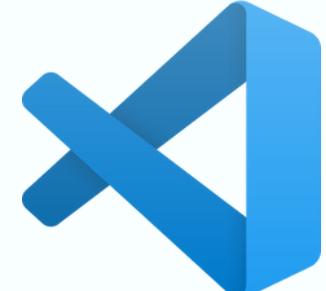
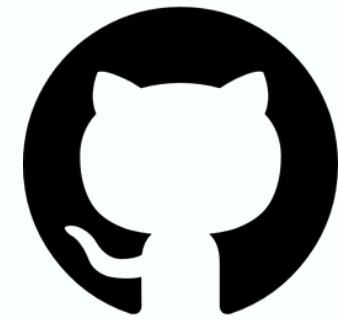
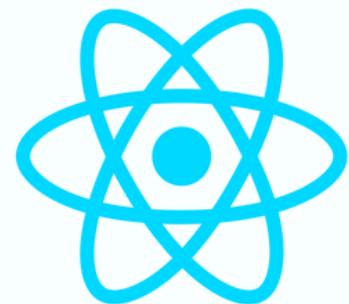




WHAT WAS CHALLENGING

Participating in a four-day hackathon, our team embarked on the ambitious task of building an Android app using unfamiliar technologies. Throughout the process, we encountered a multitude of challenges, including navigating the learning curve of new technologies, troubleshooting errors, and overcoming unforeseen obstacles. Despite these hurdles, our team persevered, demonstrating resilience and a commitment to learning in the face of adversity.

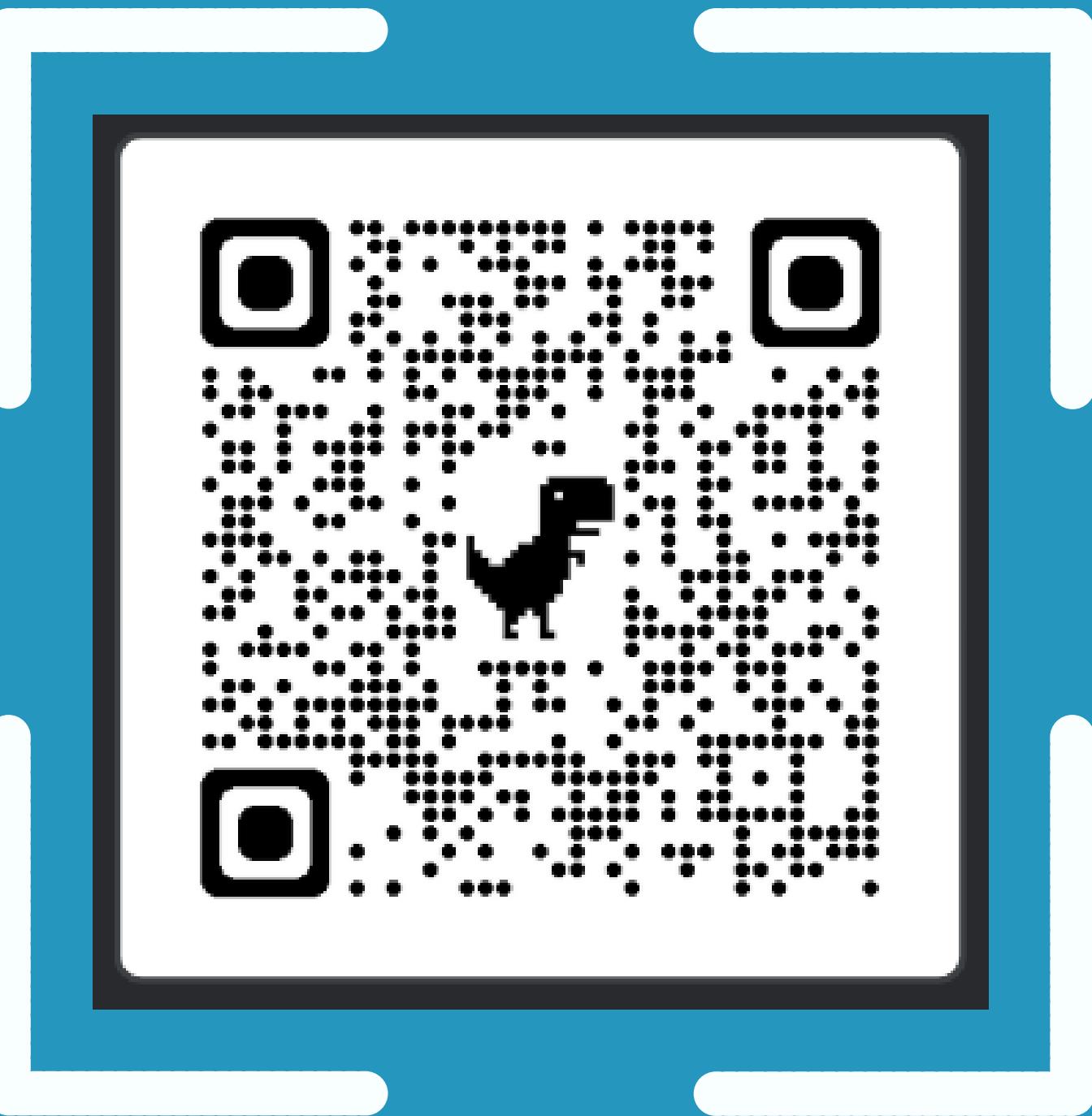
WHAT TECHNOLOGY AND PLATFORMS WE USED



Google Cloud

In our project, we harnessed the power of cutting-edge technologies and platforms, including React Native and Expo for cross-platform development, Google Maps API for seamless location integration, npm for package management, Firebase for real-time data synchronization, React Navigation for intuitive navigation, Git and GitHub for version control and collaborative development, and Visual Studio Code as our primary integrated development environment (IDE).

SCAN THE
QR CODE
FOR THE
GITHUB
REPO



**SCAN THE
QR CODE
TO RUN THE
PROJECT**



click for the demo

WHAT WE LEARNED FROM HACKATHON



In just four days, our team successfully navigated the challenges of the hackathon, pushing our boundaries by utilizing unfamiliar technologies to build an Android app. This experience not only enhanced our adaptability and problem-solving skills but also broadened our technical expertise, showcasing our ability to deliver a fully functional and innovative application within a tight timeframe.



Our project presentation ends here. Thank you for joining our adventure !