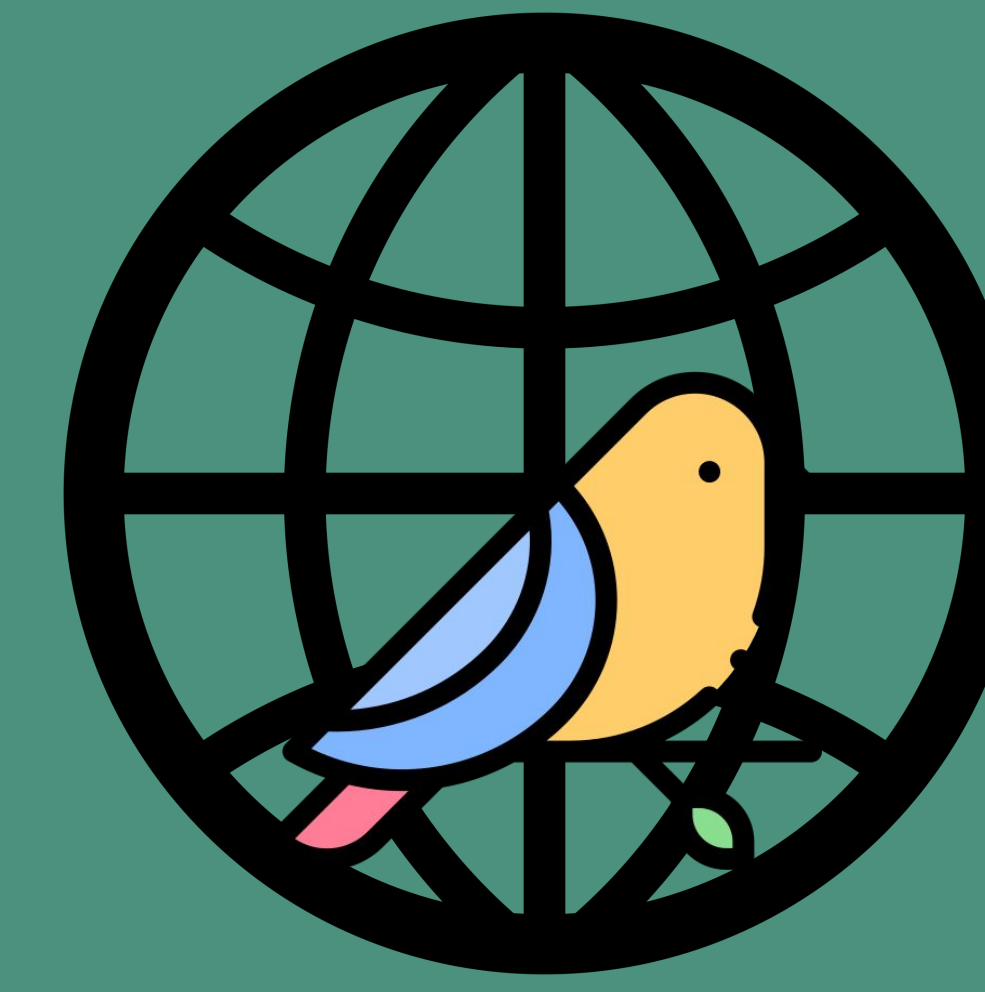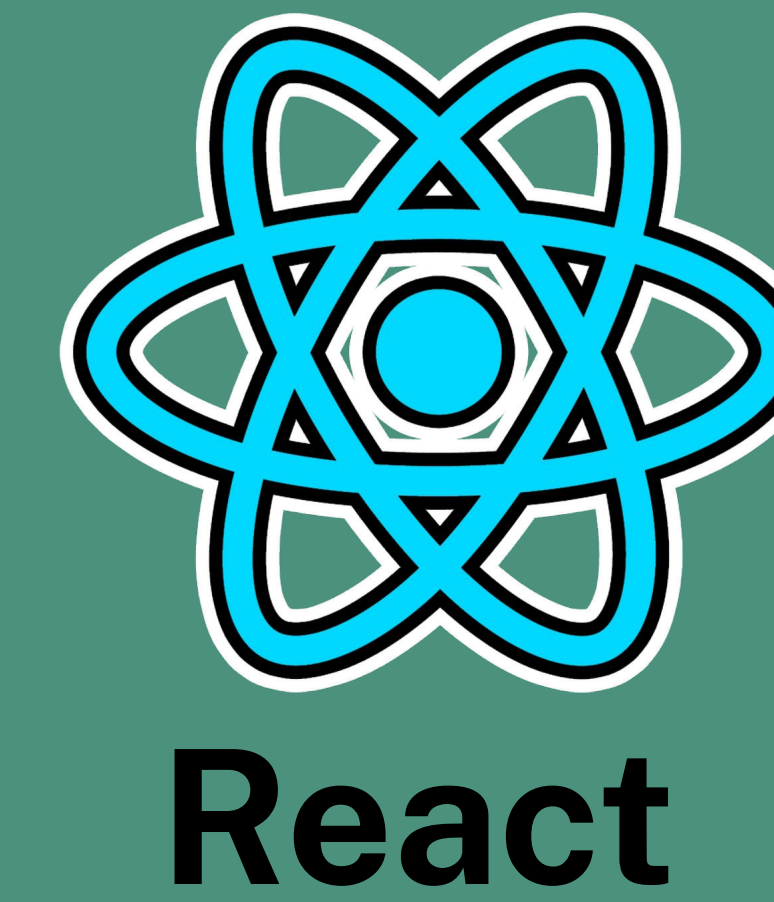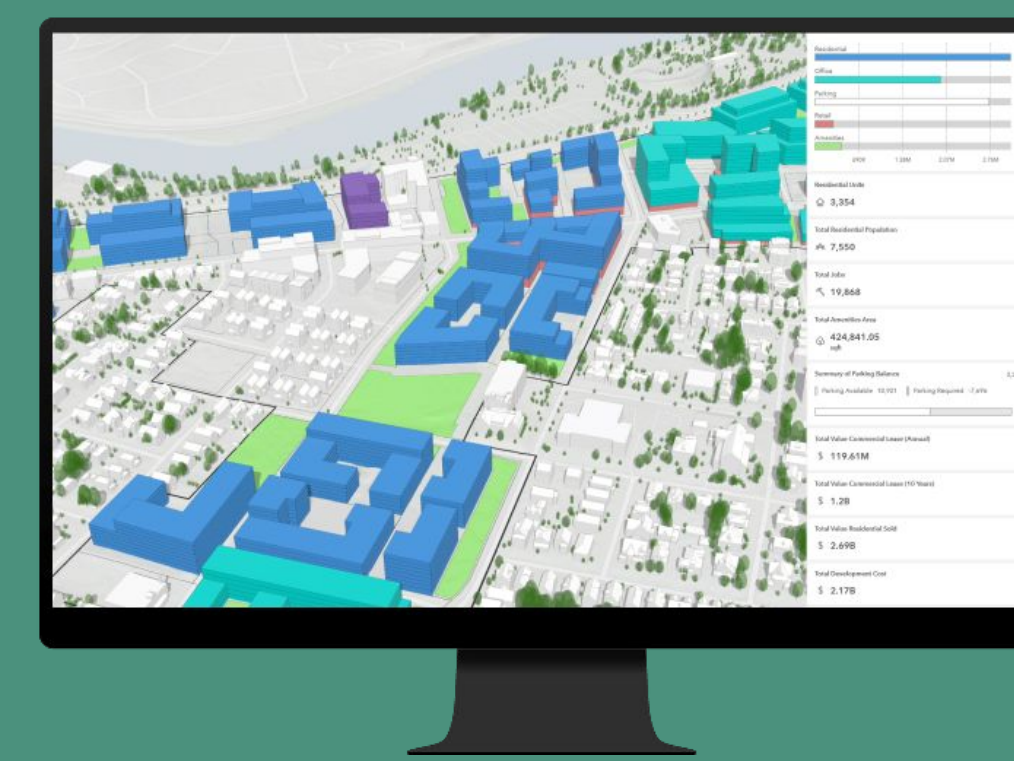# Connekt

Why Connekt?

This app was created with the goal of addressing a pressing need for graduating students who are transitioning to the next phase of their lives. Many students face significant challenges when it comes to finding suitable housing and understanding their new surroundings. By leveraging ArcGIS technology, this app provides an powerful tool to explore housing options, navigate neighborhoods, and gather valuable information about local amenities, transportation, and services.

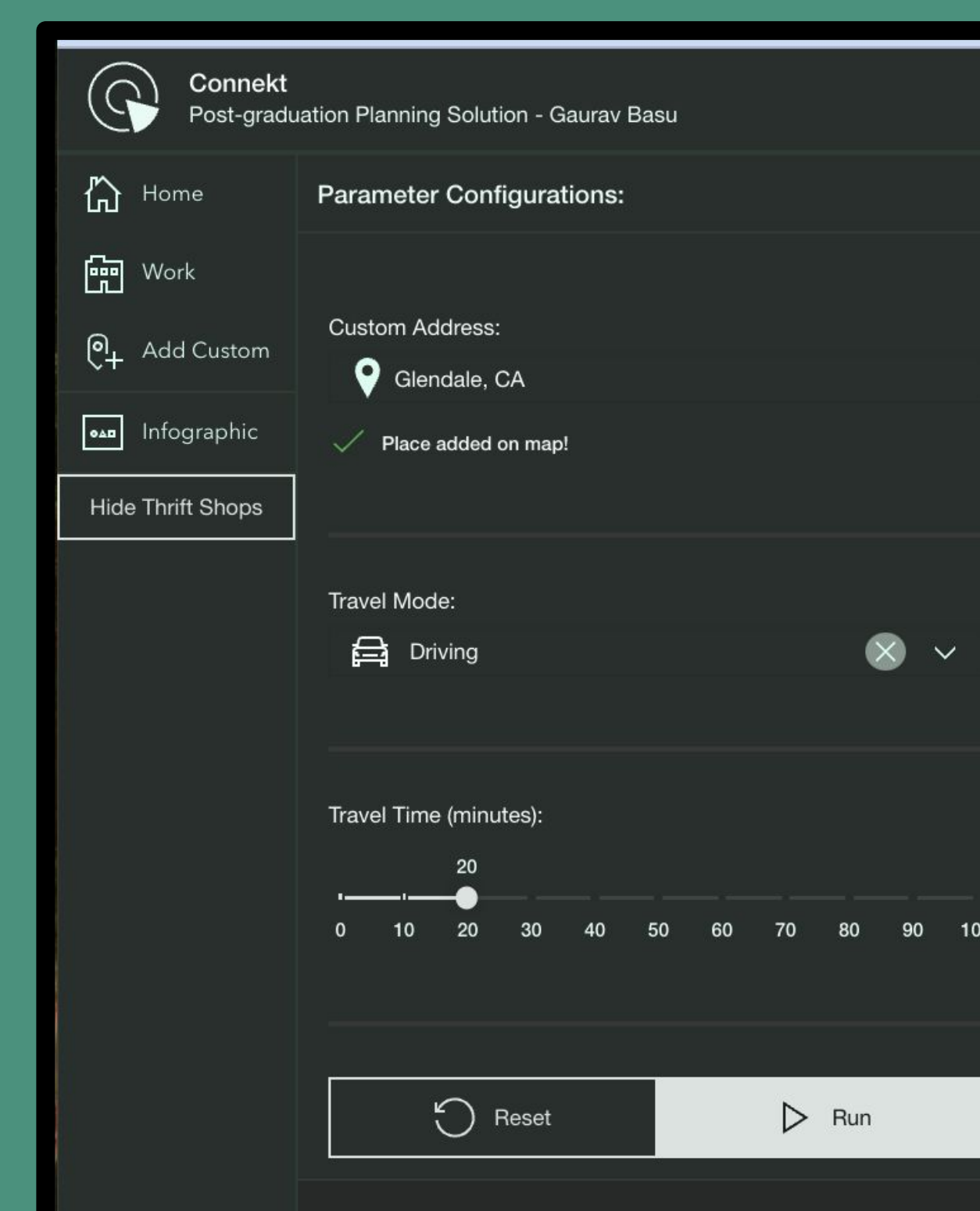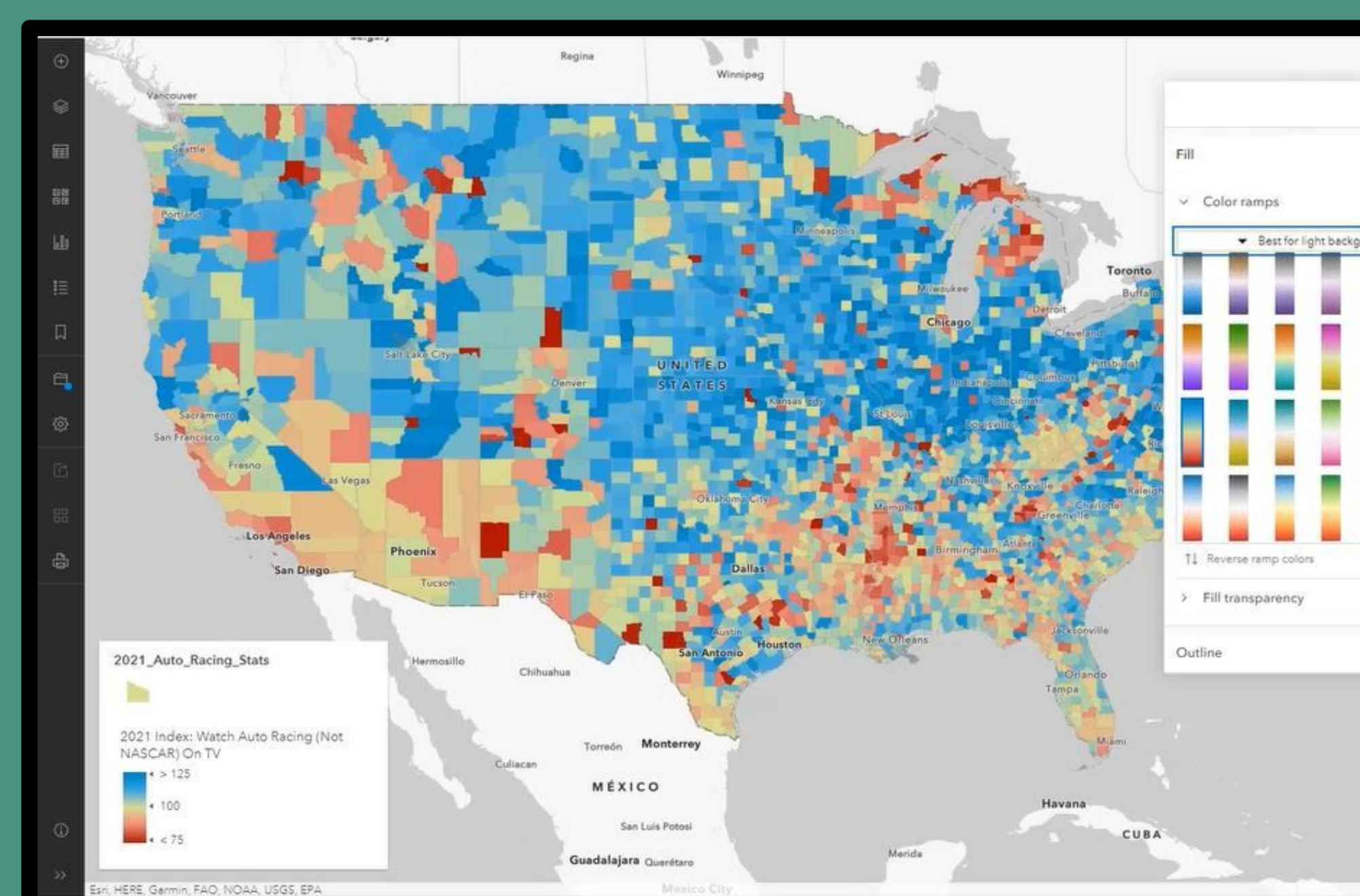## Technologies Used

React

Vite

ArcGIS

indeed

Project Description

- User-Defined Locations: Users can input their "Home" and "Work" locations with a high degree of accuracy
- Custom Location Input: The system allows users to add custom locations, expanding the scope of suggestions beyond just "Home" and "Work." This caters to users with multiple relevant locations (e.g., "Gym," "School," "Favorite Coffee Shop").
- LLM-Powered Suggestions: An LLM is employed to analyze the user-provided locations and generate a list of suggested locations

The goal of this project is to help people find the ideal home and job in a new city where they may not be familiar with their surroundings.

Steps

1. Set Home/Work/Custom Location
2. Set Commute Distance/Type
3. Click Generate Geography
4. Use Indeed/Rent widgets to view surrounding apartments and jobs

Screenshot

Gaurav Basu