Traveller’s Guide for Beginners

Project Description:

Create a one stop shop for a beginner traveller to narrow down tourist and travel elements to plan trips to countries within the West African subregion. Map of countries in the region for user to click on and see the travel and tourist elements. Recommendation based on user’s tourist element preferences which will render country and tourist element details for that user.

Tourist Elements:

Attractions - Monuments and Relics, Beaches, Wildlife, Nature

Travel Elements:

Visa Requirements

Data Sources:

Lonely Planet

Passport Index

Data Cleanup and Analysis:

Web Scrape of sites listed in data sources

Visualization:

Power BI

Gitpages.io