

## FWT Assignment — 1

**Q1.**

**<https://github.com/starbvuks/traveleasy-fwt>**

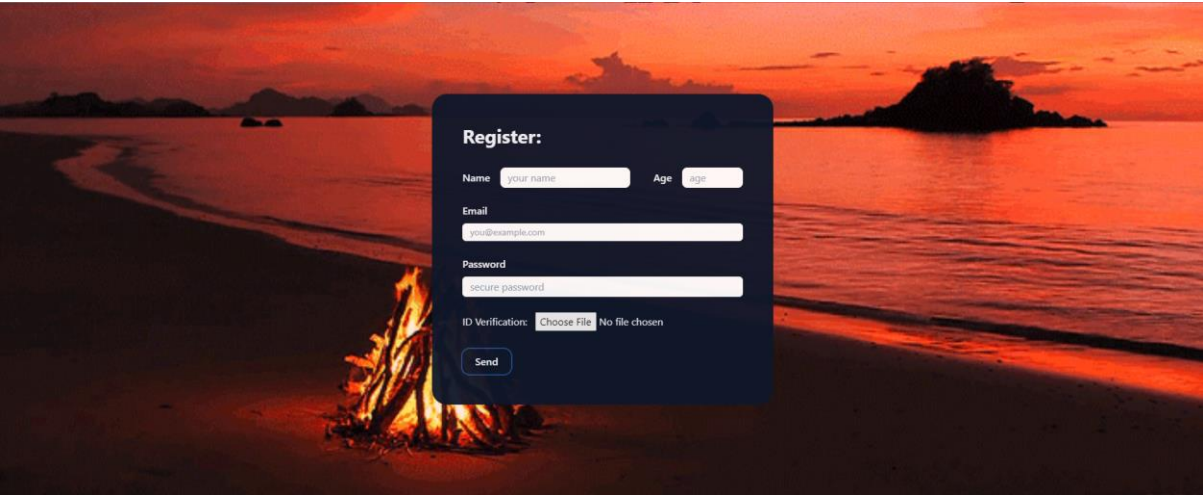
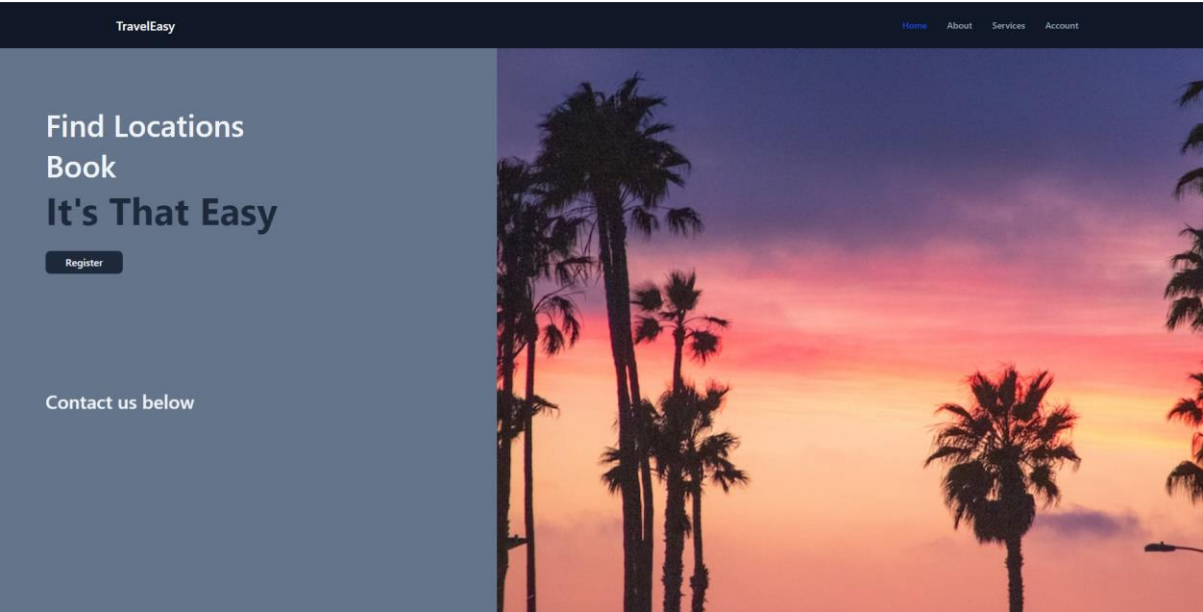
In order to make this travel app I implemented a stack of React + PHP + MySQL.

To increase complexity and take up a challenge I've used React instead of JQuery as the uses of JQuery in a project like this are limited regardless, *if needed I can make changes and simplify the program to work with Vanilla JS + JQuery but all the functionalities required and more were covered using React*

The communication between React and PHP was done using basic CRUD operations which were implemented using the Axios library and all the CSS styling was done from scratch using Tailwind CSS.

Registration data is POSTed in a JSON format to PHP from where it is decoded and sent to MySQL and Login form data is fetched by sending the matching SQL user data from the PHP handler back to React as JSON. The parameters of what account data is required is sent as Multi-Query Parameters to the PHP handler.

**UI Shots:**



| TravelEasy          |                                     |         |
|---------------------|-------------------------------------|---------|
| Pricing:            |                                     |         |
| Service             | Locations                           | Price   |
| Hyderabad Tour      | Charminar, Necklace Road            | 1200/-  |
| Himachal Pradesh    | Shimla, Manali, Dalhousie           | 32000/- |
| Gujarat             | Rani Ki Vav, Dholavira, Lothal      | 13000/- |
| Andaman and Nicobar | Ross Island, Cellular Jail, Makruzz | 9000/-  |

