Summer project

REACT24K

Timetable

Week	Dates	Description	Estimated working hours (per person)
Week 21	20.-24.05	Working with the project (SCRUM method) **planning, designing**	15 x 90min
Week 22	27.05-31.05.	Working with the project (SCRUM method) **implementation**	15 x 90min
Week 23	03.-06.06.	Working with the project (SCRUM method) **implementation, testing**	12 x 90min
	07.06.	Summer project presentations	
		Working hours per person	**48 hours**

Travel Buddy

Create a web application called "Travel Buddy" that helps users plan trips by providing information on destinations, weather forecasts, and travel itineraries. The application will utilise several free REST APIs to fetch real-time data and offer a dynamic and engaging user experience.

- Develop a functional and interactive web application.

- Practice and improve teamwork and collaboration skills.

- Enhance problem-solving abilities through real-world development challenges.

Key features

Destination Search

Weather Forecast

Itinerary Planner

Possible APIs to use

- Destination information: RestCountries API

- Weather forecast: OpenWeatherMap API

- Map integration: Mapbox API

Project planning 21.05.2024

- Who is in this team? Expected roles.
- What is this project about? What problem do you try to solve with this solution? Where does your team focus?
- What features are planned to be an MVP?
- What tech will you use?
- What software/platforms will you use?
- What are your most significant risks? How will you solve those?

Teams