

# Report

# Project:

Interactive map of  
opinions on health  
resorts in  
Poland

Roles and responsibilities for team members:

Natalia Filak – Product Owner & Data Controller. At start She will keep track if all data is good and look for data that will be used by AI department.

Kamil Pieńkowski – Solution Architekt & Documentation Administrator. Make documentation, keep track how others are doing with their tasks.

Michał Pazdan – AI Prompt Engineer. Look for the best way how to make bot determinate if each comment is positive or negative.

Melnyk Mikolay – Front-End Developer. Make a good looking app.

Grzegorz Owsicki – Back-End Developer. Make a working app.

#### Technology stack:

- React will be used by Front-End. We choosed it beacuse it is easy to learn and work with and it can provide for us everything we and our customer wants.
- The application will be created using Django. Our Back-End Developer feel most comfortable using Python apart from that, all the assumptions of our application can be implemented in a satisfactory manner.
- Our AI Prompt Engineer have worked before with Chat GPT, so he will be using it for that project as well.

### Plans and assumptions:

Our initial assumptions are the desire to create a transparent and convenient application that will be fully functional within the scope of our client's expectations. The initial plan is based on market research, i.e. locating and listing all health resorts in Poland and finding a reliable source from which we will be able to obtain ratings and comments on each of the previously included locations. Each team member knows what to do, but in order to maintain good communication between all team members, we plan to hold weekly meetings during which everyone will submit a short report on what they have managed to do and so that everyone has the opportunity to present their observations regarding the current effects of work or inform that they need help or want to schedule a meeting with the management.

Links:

Miro:

[https://miro.com/welcomeonboard/amVsbEFrbGtLOXcxNUxMaENJZIRPSFJ5Tkd6M0hrSmJWV3hUb0FSc2dhdjBZNGptUUlyTDVURHNyT2F3QXhrdXwzNDU4NzY0NTgxODA1NzUxMTYzfDI=?share link id=836632695976](https://miro.com/welcomeonboard/amVsbEFrbGtLOXcxNUxMaENJZIRPSFJ5Tkd6M0hrSmJWV3hUb0FSc2dhdjBZNGptUUlyTDVURHNyT2F3QXhrdXwzNDU4NzY0NTgxODA1NzUxMTYzfDI=?share_link_id=836632695976)

GitHub:

<https://github.com/KamilPienkowski/Ideas-and-computer-engineering>