



Kloia Software and
Consulting Ltd.

To candidate's attention,

Please find ReactJs Case Study details below.

If you have any questions, please do not hesitate to contact us.

Best Regards

Kloia Human Happiness



About Kloia

kloia provides consultancy and training for leading companies on “Cloud”, “DevOps”, “MicroServices” and “Test Automation”. We have 40+ consultants working from our offices in Turkey and in the United Kingdom. Our approach is built upon working with our client to define what success is at the beginning of the project, and working hands-on, side-by-side with our client to improve processes and to transition the technical infrastructure together.

Partnerships:



We provide tailored DevOps training programs for your sustained success. We aim to create a “hands-on” environment for our participants, therefore our training programs are based on completing tasks and receiving mentoring on the task instead of hours of instruction and slide shows.

Client Highlights:





ReactJs Case Study

Create a **react.js** based web application that looks and behaves as depicted in the attached PDF file, using the assets and data provided (**frontend-files.zip**).

Leverage the technologies, tools, and up-to-date best practices that you consider relevant to a project of this sort.

Specs:

- As a user, I should be able to view coffees available within the system.
- As a user, I should be able to view coffee categories available within the system.
- As a user, I should be able to filter coffees with a free-form text input.
- As a user, I should be able to choose a coffee category to filter visible coffees

Priorities:

- The software should be working.
- The code should be well tested.
- The code should be well organized, layered, readable, and maintainable.
- The code should display the relevant best practices, software principles, design patterns of the paradigms selected.
- Commits should be atomic, readable, and well explained.

Deliverables:

- Zipped code repository or GitHub link of the completed project.
- Instructions on how to resolve the requirements of, build and run the project.

Don't hesitate to reach out for questions and clarifications.

Good luck.