**Zensoft Test Assignment**

**Motivation**

In modern Front-End development most use-cases are: fetch data from remote API, filter / sort / aggregate data, build abstraction layers between UI and API handlers. In following test assignment you have opportunity to show this skills.

**Task**

Build a tool that operates with Post’s from [remote API](https://jsonplaceholder.typicode.com/) (https://jsonplaceholder.typicode.com).

Supported functionalities:

* Paginated list of Post’s (Title and Author)
* Search by author, title, body
* Individual Post page with post, author details

**Requirements:**

* The app should be written using ReactJS
* The app should be able to filter posts “in-memory”
* The tool must not use any additional dependencies. Use only built-in libraries of the browser

**Optional:**

* Delete post
* Edit post

**Deadline:** 27\09\18

**Rating**

When we rate your application we evaluate at least the following aspects:

* Features completeness
* Requirements satisfaction
* Clean code
* Test design and coverage

**Delivery**

When you are ready, send the URL of your Github/Bitbucket public repository to [**jobs@zensoft.kg**](mailto:jobs@zensoft.kg)and we will get back to you with the feedback and further instructions.