

VouchedFor ReactJS coding test

Thank you for your interest in VouchedFor, for this is the stage in the process where it's all about the code. Read the instructions carefully and we look forward to reviewing your submission. Good luck!

Exercise

At VouchedFor, we want to help our customers get their spending on track. This exercise is to build a simple tool that allows them to adjust their spending to do that.

The initial data is represented by the following json:

```
{
  "incomes": [
    {
      "amount": 45300,
      "from_age": 30,
      "to_age": 67,
      "frequency": "annual",
      "name": "Annual salary"
    }
  ],
  "expenditures": [
    {
      "amount": 1199,
      "from_age": 30,
      "to_age": 65,
      "frequency": "monthly",
      "name": "Mortgage"
    },
    {
      "amount": 1199,
      "from_age": 30,
      "to_age": 65,
      "frequency": "monthly",
      "name": "Bills"
    },
    {
      "amount": 1199,
      "from_age": 30,
```


```

    "to_age": 65,
    "frequency": "monthly",
    "name": "General spending"
  }
]
}

```

The task is to create a 'widget' that allows you to change values to see how much you could save. The 'Find ways to save' should open a website in a new tab (for the purpose of this test, any url will do). The 'Was this helpful?' thumbs up/down should disappear when clicked, with some kind of acknowledgement message. In the real world, this response would be stored, but this is not necessary as part of this test.

See below for a rough guide to how this should look. There is no need to implement the green menu bar and login/logout functionality as part of this test. However, it is expected that refreshing the page would retain the values entered in the fields.


Your Financial Plan
Tips & Blogs
Log Out

YOUR INCOME & SPEND

Annual income

Annual salary: From age: To age:

Monthly spending

Mortgage From age: To age:

Bills From age: To age:

General spending From age: To age:

SPEND LESS

Try reducing your monthly spending to see how your forecast could improve!

Mortgage

Bills

General spending

This means you're saving £230 per month

[Find ways to save](#)

Was this helpful? 