

opendorse

FRONTEND REACT DEV — WORK EXAMPLE

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Great News

Congratulations! We'd like to move you forward in our hiring process by having you complete a small project.

This will help us get a good understanding of your writing styles and thought process. Feel free to be as creative as you'd like.

Don't hesitate to send any questions to <u>abbie@opendorse.com</u>. We're excited to see what you build!

Project Overview

For this tech assessment you will be creating a small React-Redux charting project. Please use React and React Redux. Any other supporting tech decisions or libraries are up to you.

Project Requirements

- App may use an external charting package.
- App should include at least two types of graphs (bar, pie, line, etc).
- Page should contain a method to switch between the types of graphs.
- Page should automatically load the graph data on project load.
- Application should import graph data from a third-party API of your choice.
- Graph sections should be hover-able to display section's value.
- Graph sections should be clickable to toggle section's value on and off.
- Graph sections hover and click states should be distinguishable from each other.

Upon completion, please email your submission to abbie@opendorse.com with access to your project via git repo.

— The opendorse Product & Tech Team