FRONT END DEVELOPER

Company Description

OriGen is an asset-light, algorithm-heavy provider of simulation technology, enabling near instantaneous simulation, and unprecedented optimization capabilities. We're always looking for talented humans who are interested in building the future alongside us. We are based in New York (with an office in Madrid) however the position would initially be remote, and physical location is to some extent negotiable even when we eventually go back to our office.

Information

Deadline: 2021-02-01
Category: Business
Province: Bizkaia

Country: Basque Country
City: Bilbao

Company

OriGen AI

Main functions, requisites & benefits

Main functions

To developing the frontend of our client-facing platform, working closely with the rest of the development team. To build the platform to support our research team, who are continuously developing new algorithms and methodologies to power our PROTEUS platform for our customers in the energy sector. Constant exposure to cutting-edge technologies and new development tools to improve our development workflow.

Requisites

A minimum of 5+ years front end development experience. Have a good and proven knowledge on React, especially on functional components and hooks. Have strong English skills, capable of communicating effectively with a globally located team both verbally and in written communications. Know plenty of tips and tricks about Ecmascript, Promises, and browser performance. The ability to build nice layouts with only HTML5 and CSS3, and even responsive layouts. Is your code semantic? You can take a Zeplin or Figma design and turn it into a living beautiful thing. Ability to communicate your ideas clearly and work in teams. Suggest and engage in team collaborations to meet ambitious development goals. Bachelor's degree in computer science or equivalent. You have experience doing TDD and you are proud of your coverage. Do you have some code with Jest and some mocks? SAAS development experience. You know what a lighthouse score is and why it's important. Previous experience creating visualizations from reservoir simulation data. You know D3js: scales and domains hide no secrets from you. Skilled with material design and CSS transitions. You have a portfolio to show us and/or contributions to open-source projects. Excellent communication skills in English. Preference for Master degree in computer science or equivalent experience.

Benefits

An intellectually challenging set of problems. Colleagues with deep knowledge and a passion for cutting edge technology. Excellent opportunities to grow with the company as we scale up. Competitive salary. An indefinite employment contract from the first moment.