

Job Description – Senior Front End Engineer

Location: London (some flexibility).

Salary: £45-55k (dependent on experience and skills)

Are you an experienced front end engineer? Do you like Functional JavaScript? How do you feel about ClojureScript?

Cervest is a start-up that is actually trying to do good in the World. Would you like to help us try, by using your powers for good?

We are trying to fix some of the problems that the Earth and Humankind face with regard to sustainability, risk and waste in the food and agriculture sector, and to do that we are using computers, maths and SCIENCE!

We are starting to bring together a development team to build the infrastructure, platform and user interfaces that will facilitate the practice of computational statistics and data science within our company and that will place the outputs in the hands of our clients, so that they can make better choices and reduce the risk and waste in their supply chains.

Do you want to work on feature-rich, exciting user interfaces? Do you want to get in early, and help to set the tone that will shape the next five to ten years of innovation in this exciting company? Do you want to broaden your skill set, over time, into back-end development, ops work etc.? You HAVE to want to use your powers for good – we REALLY ARE a company with a mission.

If you are no longer a beginner, but not quite ready to run a team, then you're in the right ballpark in terms of experience; clearly we will assess everyone on a case by case basis as no two people have the same journey. The person who takes on this role will report to the Head of Engineering and Tech.

OK, so, here are some bullet points as to the skills we are looking for (no one needs a tick next to every single "Must" to apply, ok?):

Musts:

- ClojureScript OR a keen interest in learning ClojureScript
- D3 Skills, especially modifying / customising D3 visualisations, in order to build custom graph / diagram types for D3-based libraries (such as ReCharts / react-vis)
- Javascript; SPAs, modern frameworks, specifically ReactJS.
- HTML / CSS
- Linux familiarity / comfort
- Git

Nice-To-Haves:

- Clojure
- AWS Skills
- NodeJS or Python or Ruby
- LeafletJS / Mapping on Web experience including tile services like MapBox
- GraphQL
- SysOps / DevOps skills
- Docker
- GIS Skills – PostGIS, QGIS etc.
- Sketch / Adobe XD
- Wordpress Skills

How to Apply

Have a look at our website:

<https://cervest.earth>

and then send me a CV to oliver@cervest.earth, with a short covering note – imagine you met me in an elevator and had 45 seconds to hook me enough to ride on a few more floors to find out more about you.

N.B. We are a pro-diversity company, and welcome people of all ages, genders, races, religions and sexualities. We are keen to ensure that our company is a place where people can come together to do good work and simply do good, no matter their physical ability or neuro typicality. This does not mean we will hire people just to tick boxes, but we will seriously consider, with equal weight, applications from anyone without prejudice on the above factors.

We look forward to hearing from you.