Centre for Systems Solutions

a non-profit, international developer of sustainability simulations and serious games is looking for

FRONTEND/FULL-STACK JAVASCRIPT DEVELOPER OF SIMULATION GAMES
LOCATION: WROCŁAW, FULLY REMOTE WORK POSSIBLE

YOUR ROLE

You will be engaged in developing web-apps for real-time simulation games. We use Meteor (Node.js, MongoDB) as a platform, for frontend we use Vue or Svelte, CSS Modules, and TailwindCSS.

WHY SHOULD YOU WORK WITH US?

For 17 years, we have been pursuing meaningful work by creating social simulations and serious games for social change. Our interactive, multiplayer, and moderated games combine entertainment with education and raise awareness of global challenges such as the climate emergency. They are engaging, fun, and have been played by such organizations as the World Bank, the European Commission, OECD, UNDP, etc.

As a non-governmental organization, we do not follow many of the practices you might have encountered in different IT companies. Instead, we will rely on you to design and control your development process. You will be considered a co-author of our games throughout all the stages of production. Last, but not least, you will be engaged in purposeful and satisfying work instead of creating products that exploit people's psychological weaknesses for profit.

Join our professional, interdisciplinary team of 15 change makers. Get involved in international projects for public good at the intersection of business, science, society, and the environment.

WE OFFER

- Full-time employment contract (or B2B) with flexible working hours (40 hours per week); part time arrangement also possible
- Salary based on track record and qualifications (10000 - 20000 PLN net)
- Possibility for contract in EUR
- Opportunities for professional development incl. external training
- Life insurance
- Private medical care
- Support for moving in and settling in Wroclaw
- Fast recruitment process

REQUIREMENTS

- Frontend or full-stack development
- Vue, Svelte, or willingness to learn Svelte
- Excellent command of modern CSS (CSS Modules, TailwindCSS)
- Willingness to learn Meteor (should be easy for JS programmer)
- Ability to communicate in English

NICE TO HAVE

- Experience in unassisted web app development
- Former experience with Svelte, Meteor, MongoDB
- Experience with using test frameworks
- Background in sustainable development, or modeling complex systems (e.g. system dynamics, or Agent Based Modeling)