Project proposal - CO2 analytics questionnaire

1 Introduction

Sievo's CO2 analytics software is a key strategic platform to understand and reduce emissions for the largest companies in the world, such as ISS, Fazer, and Deutsche Telekom. With 80% of company emissions coming from the supply chain, tackling the emissions from the suppliers that goods are bought from is crucial. Now we would need help to research, design, and create a feature that would allow for the suppliers to feed in their emissions directly into our software to expand our current analytics. Want to be involved in creating the leading CO2 analytics software? Join us!

2 PROJECT GOALS

We need help to research, design, and create a feature that would allow for the suppliers to feed in their emissions directly into our software to expand our current CO2 analytics. This is our most requested functionality in our product and would set us apart from other competitors. With companies around the world starting their carbon reduction journeys, there is a lot of opportunities here.

3 TECHNOLOGIES

You get to choose which methods and technology stack you find most suitable to use while getting ideation and support from us.

4 REQUIREMENTS FOR THE STUDENTS

We challenge you to take initiative in designing and creating a solution to our presented problem. We do not expect you to know everything before the project.

Key factors that make a great project:

- Everyone wants to learn new things this is most important for us
- Doesn't matter if you are interested in front- or back-end (or even UX design), the scope of the project will be determined based on your preferences.
- Exciting and useful outcome, even if the project scope needs to change on the go
- You want to work as part of a team, as it is a team effort!
- Willingness to question things and finding the actual key questions that need answering

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- An interest in helping companies become more sustainable won't hurt!

5 LEGAL ISSUES

The client gets all IPRs to the results.

The client will share some confidential information with the students.

6 CLIENT

Sievo is creating a transparent and data-driven world – while being awesome. We do procurement and sustainability analytics, i.e. we help large global companies understand data related to what they buy, so that they can make smarter decisions in the future. We are growing fast and are recognized as one of the global leaders in our market. We work hard to keep our company culture awesome, we put a lot of attention to our people, and strive to avoid corporate BS even as we grow.

We will provide you with

- A technology wizard to help you in your most technical questions
- A product owner as well as
- Support from the UX team

And they will all be able to use some time every week to assist you in creating the most awesome tool.

You can use our office, right next to the Helsinki railway station, for meetings and occasional workspace (or for drinking beer and playing pool, as some of our previous project teams have done). After successful completion of the project, we will celebrate together – the team gets to decide how.

Other than that, Sievo has an international cast of amazing colleagues who come from different tech backgrounds and countries. We have a culture of clean coding that is enforced by each colleague. This makes software development a breeze after the common set of clean code rules are learned by everyone. Software project teams working with Sievo have repeatedly ranked high in the course Quality Award, and before covid, the team that worked with us won the award. We have also hired several great colleagues from these project teams.

We will have open positions for future developers and problem solvers to help us discover the possibilities of machine learning, big data, and microservices development along with other modern technologies.

Find out more about us online at sievo.com

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7 Additional information

As our working language is English, we wish that all documentation shall be conducted in English.

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