

Take part in our residential sustainable energy revolution

Senior full-stack developer

At The Sustainables we know everything about houses, 3D modeling, advising on renewable energy measures and the installation process. Our customers include utility companies, producers of renewable products (like solar panels) and bigger installer companies.

With your team, you will be able to enable end-consumers to make their house more sustainable. Projects you work on are usually a cooperation between a client that wants to advise its customers using our knowledge and core applications. But shaped in line with client specific requirements.

As the solutions we provide are generally complex and customized, the team is in close contact with our partners and has a major role in finding suitable solutions for the aim of our customers, being involved in the complete lifecycle of the products. You build it, you run it!

Some examples of our recent projects:

<https://homeqgo.nl> "White label" sustainability advice and shop

<https://www.engie-bespaaradvies.nl/> Sustainability advice for ENGIE (utility)

https://offerte.welkombijnefit.nl/hr-ketel/uw_gegevens Product advice for boilers and heat pumps

What we offer

- Influence in and responsibility for the projects
- High pace, short development cycles
- Flexibility in the use of tooling and techniques
- Simple and stable development process
- Opportunity to work on different kind of projects to polish your skills
- Flexible working hours, or partially working from home
- An informal environment and motivated colleagues
- Every Friday to end the week together: Kickboxing by Jessey

Skills & requirements

- Strong software engineering and architecting skills, and a desire to keep learning
- Experience with shipping high-quality products (including design, development, release and monitoring phases)
- Frontend - HTML/CSS/JS, Bootstrap, knockout.js, WebGL, SVG, d3.js, three.js (we're actively looking to modernize our front-end stack)
- Experience with the .NET stack - we use .NET 4.7 and .NET Core, ASP.NET MVC and ASP.NET Core as our web frameworks, EF and EF Core



- Experience with databases - we use SQL Server (and sometimes MongoDB and Redis)
- Nice to have: Azure experience (or a desire to gain it) since we use it extensively
- Experience working in an Agile Scrum environment

About us

We offer innovative solutions that make sustainable purchases easier and more profitable.

How we do that? By building smart online tools to measure houses remotely both physically and energetically. Thanks to these tools, consumers can easily request offers for home improvements and sustainable energy.

That is how we connect sustainable businesses and consumers. The result: a better customer experience and substantial cost savings resulting in a faster energy transition towards CO₂ living.

Come and get to know us

If you have become enthusiastic about the position and recognize yourself in the profile outlined above, please contact Paul van den Hout, paul@thesustainables.nl

Acquisition as a result of this vacancy is not appreciated.

