



# GreenPeak Vacancy

GreenPeak is a leader in battery-free communication technology for wireless sense and control applications. Our revolutionary technology utilizes energy-harvesting to facilitate battery-free operation in a totally wireless environment, without the need for either communications or power connectivity.

→ GreenPeak Technologies brings **wireless** and **battery-free** solutions for **sense and control networks** with **high reliability** and **standard compliance**.

To further strengthen our team, we currently have a vacancy for a

## Senior Analog Design Engineer

### Your profile

- ▶ We are looking for a pro-active team player with a strong theoretical background and proven practical experience in low-power, analog design.
- ▶ You have at least 10 years experience in the specification, design, layout and characterization of analog and mixed signal circuits for SOC, like comparators, oscillators, DC-DC converters, ADCs, PLLs and IO-cells.
- ▶ Experience with the design of R.F. CMOS circuits for wireless communications is a pre.
- ▶ You understand in-depth what process technology options are available for low-power, low-leakage design and can come up with innovative ideas to squeeze as much functionality in as little area as possible
- ▶ You will be working on an industry-leading low-power radio and low-leakage SoC which will power cost-effective, battery-less wireless sensor nodes - enabling a new era in green technology, including intelligent buildings, smart-grid energy solutions, and advanced crop and livestock monitoring

### Our offering

- ▶ Early-adopter job in growing high-tech company: you really make the difference
- ▶ Extremely dynamic working environment: new ideas are born and implemented as fast as you can manage
- ▶ A highly visible internationally oriented position

**At GreenPeak, people make the real difference!**

If you like to join our young and dynamic team and if you are convinced you will be a real asset to GreenPeak, we would be delighted to receive your CV.

### GreenPeak

Wilco van Hoogstraten  
VP Product Development  
Email [careers@greenpeak.com](mailto:careers@greenpeak.com)

Ref 200903 Sr Analog Design Engineer

The vacancy is open in our Dutch and our Belgian office.  
Our Dutch office is located in Utrecht, close to the Utrecht Centraal train station.  
Our Belgian office is located in Zele, close to the E17 exit and can be reached traffic-jam free by car.