



# GreenPeak Vacancy

GreenPeak is a fabless semiconductor company offering innovative ultra low power wireless and battery-free data communication controller chips for consumer electronics and wireless sense and control applications for remote controls, home automation and security.

GreenPeak driven ultra low power networks bring true maintenance-free operation

→ GreenPeak Technologies brings **wireless and green** solutions for control networks with **high reliability** and **standard compliance** and unique features that make it **robust to interference**.

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

## RF Test and Measurement Engineer

### Your Profile

- ▶ You are experienced with working with RF/wireless products; experience of ZigBee/IEEE802.15.4 is desirable but not essential.
- ▶ You have experience with making measurements typically needed to validate RF designs (antenna matching/return loss measurements, power measurements, receiver sensitivity, spurious emissions etc.).
- ▶ You are experienced in the use of modern RF test equipment (spectrum analysers, network analysers, RF signal generators, power meters etc.).
- ▶ You are very hands-on, and are able to perform detailed rework on PCBs with small pitch components.
- ▶ You are adaptable, and can work in a dynamic environment, where the work is driven by requests from multiple active customers.
- ▶ A background in working with complex mixed signal semiconductor products is an advantage, as is an understanding of relevant regional standards governing radio emissions (FCC, ARIB, ETSI)

### The Role

- ▶ You will work with the applications team, and will be primarily responsible for the testing and characterization of customer and internal designs, and for proposing design improvements to optimize RF performance

- ▶ Additionally you will from time to time support other teams to prototype new product concepts, assist with debug/fault finding and support the creation and build up of customer demos.

### 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 job where you work on enabling technology for future wireless systems: our products are applied in a worldwide market.

### At GreenPeak, people make the 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

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Ref 100823 RF Test Measurement Engineer

The vacancy is open in our Dutch office.

Our office is located in Utrecht, close to the Utrecht Central train station.