



## Senior Software Test Engineer

Do you want to work with leading edge wireless products?

Do you want to be on the crest of the latest in Bluetooth™ technology?

If the answer is yes to both questions and you are an experienced software test engineer, we have the perfect position for you.

We are looking for an experienced software test and quality assurance engineer to be part of our software team and take a leading role in the testing of ULP Bluetooth™ protocols and other software products (like Wireless Desktop).

### Ultra Low Power Bluetooth™

ULP Bluetooth™ is a new protocol for ultra low power wireless consumer products. It will enable Bluetooth™ to penetrate new markets where battery lifetimes of at least a year are required. ULP Bluetooth™ enables wireless communication between small devices like watches, sports sensors, and mouse, and larger units like mobile units and PCs.

### Wireless Desktop

Wireless Desktop is Nordic Semiconductor's own protocol for wireless units like mouse, keyboard and remote control.

### About us

We are a world leading fabless semiconductor supplier focusing on delivering the highest quality wireless communication solutions. Our RF chips are found in some of the world's leading brands and are in a wide variety of products like wireless keyboard and mouse, game controllers, and intelligent sports equipment.

### Your skills:

You have:

- a "test to break" attitude
- an ability to take the point of view of the customer
- a strong desire for quality
- an attention to detail
- good communication skills

Your responsibilities will include:

- Design test cases and test plans
- Develop conformance testing plans
- Improving software test methodology within
  - ▶ functional testing
  - ▶ stress testing
  - ▶ performance testing
  - ▶ conformance testing
  - ▶ interoperability testing



As a test lead you will work closely with the software design engineers and project managers to understand product requirements and functionality.

You have also worked as a software developer, giving you the ability to understand the entire software development process.

### **Qualifications**

We require:

- M.Sc. in Computer Engineering, Electrical Engineering or similar, or B.Sc. with relevant experience in some, or all, of these areas:
  - microcontroller systems
  - software architecture, design, development and testing
  - programming of embedded systems in C
  - real-time systems
  - RF-applications and protocols
- Good English communication skills (Norwegian is not required)
- Experience with software testing

And if that didn't make the job juicy enough, here are a few more reasons why this is such a great opportunity:

### **Benefits**

We offer great benefits including:

- Flexible working hours
- 5 weeks paid vacation
- Insurance and pension plan
- Bonus plan
- Relocation costs covered
- An informal working environment

And best of all, this position is located in Trondheim, Norway - see [www.trondheim.com/engelsk](http://www.trondheim.com/engelsk)

For more information on this position, please contact:

Torstein Heggebø: +47 72 89 89 08, e-mail: [Torstein.Heggebo@nordicsemi.no](mailto:Torstein.Heggebo@nordicsemi.no)

Or fill in your application at: <http://www.nordicsemi.no/com/index.php>

Applications are evaluated as they arrive.

All applications are treated in confidentiality.