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# Jabra

## DSP software design Engineer - Passionate about innovating? - Ballerup - GN Netcom - Denmark

published: February 24, 2011

GN Netcom goes an extra mile to offers its customers products with outstanding audio quality. We are expanding the audio engineering team and are looking for a Digital Signal Processing Software Engineer.

We can offer you to work in a highly professional environment with a motivated and competent team which develops state-of-art audio and speech processing technologies. You will have access to world class development tools, R&D laboratories and test facilities.

You will be responsible for the design, implementation and validation of audio processing algorithms for platforms as well as implementation and tuning in products. Additionally, you will be a key stakeholder in development of methodologies and innovation of audio technologies.

You will be working within cross functional project teams as well as in a strong functional discipline.

#### Your main tasks will be:

- Specifying audio performance requirements in close corporation with acoustic engineers and product managers
- Design, development, implementation and validation of audio algorithms for headsets, speaker phones and other handsfree audio products all presenting interesting acoustic challenges due to their size constraint and mobility
- Porting, fitting and tuning audio algorithms from the main platforms to product implementations
- Driving one or more initiatives related to methodology improvements

**Required Skills and Experience:**

- MSCEE or equivalent specializing in DSP software and electro-acoustics
- 3+ years of experience
- Experience in design, modeling, implementation and validation of audio algorithms
- Experience with implementation of DSP software in Matlab, C and assembler
- Strong tuning, testing and debugging skills
- Experience in acoustics lab equipment and test methods
- Preferable familiar with Bluetooth and/or other wireless technologies
- Passionate about quality and the use of best practices and methodologies
- Strong team player with good communication and cooperation skills

**Contact information:**

I you need additional information then don't hesitate to contact Audio Manager Bo Schmidt at +45 45 75 00 00

**To apply:**

To apply, please upload a short cover letter with your motivation for applying together with your CV (preferably in one document). Use the apply button at the top of this page or at » <http://careers.gn.com/vacancies/>

Please apply no later than May 19, 2011.

**About GN Netcom**

Through its Jabra brand, GN Netcom is a world leader in innovative headset solutions. With around 825 employees and sales offices around the world, GN Netcom develops and markets a broad range of wireless headsets and in-car speakerphones for mobile users and both wireless and corded headsets for contact center and office-based users. GN Netcom is a subsidiary of GN Store Nord A/S.

Read more at » [www.jabra.com](http://www.jabra.com)