

# Let's hear your potential

# Digital ASIC Developer

Oticon is one of the global leaders within the hearing aid industry. We have established this position by always being at the cutting edge of technology and through innovative and game changing solutions. Oticon has its HQ in Denmark, close to Copenhagen.

We believe that part of getting the best and most competitive hearing solutions, is by designing and developing our own ICs. Consequently, we have a group of highly skilled engineers working on delivering complete chipset solutions. Therefore, in-house we have competencies within the areas of analog, protocol, firmware and digital development.

The qualifications, skills and experience we are looking for

We are continuously looking for highly qualified and experienced digital ASIC development engineers within one of the areas below.

- · Ultra low power design especially within processor e.g. DSP
- HDL preferably verilog. SystemVerilog would be a benefit
- Verification, including formal verification of different codecs, DSP algorithms, I2C, SPI, etc
- ASIC design flow, preferable using the Synopsys tool suite
- ASIC lab test experience, including "life time" and ESD testing
- FPGA based prototyping, preferably using the Synopsys and Xilinx tools

What you might be working with

Depending on your background, expertise, skills and preferences, the job position could include some or all of the following technical disciplines:

- Design specifications and development
- Verification at all levels e.g. rtl, gate level, formal
- Synthesis
- · Optimization based on tool reports
- Lab testing
- FPGA implementation
- Wireless protocol experience is an advantage, in particular Bluetooth low energy

Possessing the right qualifications, skills and experience is the first step in becoming a new member of the Oticon engineering team. Another important competency is to be a proactive, active and participating team member, who contributes positively to the improvement of work processes and to the quality of our work. We believe very much in "freedom with responsibility".

## What we offer

We offer a challenging job with many possibilities to contribute with your particular strengths as well as the opportunity to develop in both technical and personal areas. We have an open and informal work environment where all are welcome and expected to contribute and take responsibility for our goals. We take pride in developing cutting edge solution that helps our customers and a winning culture focused on achieving our goals.

#### Contact

If your profile fits the description above, then send your CV and application to Martin Jensen, Recruitment Specialist at Oticon, mjn@oticon.dk. We will then make an assessment of the relevance of your experience, skills and competencies in relation to our current needs. Consequently, we will let you know the outcome of your candidacy.

We look forward to hearing from you.

### **About Oticon**

500 million people worldwide suffer from hearing loss. It is Oticon's ambition that our customers - hearing clinics throughout the world - prefer to use our products for people with impaired hearing. Oticon is among the three largest companies in the industry, and in Denmark all 1,300 employees, with passion, dedication and professional expertise, develop the most innovative hearing aids in the world. Oticon is a growing company, and 97% of Group revenues is generated outside Denmark. We are part of William Demant Holding Group with more than 7.700 employees and revenues of over DKK 8 billion.

