

Development Engineer - Product Developer

Lizard Technology is looking for a highly competent and dynamic development engineer with experience within digital signal processing, embedded software and DSP/FPGA design. Together with Lizard's Chief Technical Officer and scientists from the University of Southern Denmark, the development engineer is going to be the driving force behind the implementation of Lizard's acoustical technologies in prototypes, demonstration setups and integration in customer applications and products.

Key responsibilities:

- Develop and test new algorithms for acoustical signal processing
- Implement Lizard's technologies in actual customer projects and applications
- Participate in dialogues with potential users of Lizard's technologies
- Daily support of Lizard's IT systems and infrastructure.

Experience:

- At least 3 - 5 years experience as a development engineer
- Solid experience within acoustics and digital signal processing
- Wide experience within e.g.:
 - Programming languages: C, C++, Java, Pascal, Assembler, Matlab
 - Compilers: GCC (Linux, Windows), AVR-GCC (microcontrollers)
 - Technologies: XML, Network, SQL
 - Operating systems: Windows, Linux
 - FPGA.

Background/education:

- Master of Science in Electrical Engineering (M.Sc. E.E.).

Personal qualifications:

- Enterprising and persistent
- Good communication skills
- Focus on and ability to deliver results and solutions
- Selfcontained and independent, persistent and determined
- A good teamplayer, who is able to be part of a development team both internally and externally at customer projects
- Entrepreneurial mindset, i.e. ready to be part of a young organisation, that is going to be developed and where infrastructures are not at the same level as within a more mature organisation.

Lizard Technology is a young dynamic company specialising in advanced sound technology. Lizard Technology is localised in the Science Park nearby the University of Southern Denmark in Odense, Denmark. After rather more than a year's operation, Lizard Technology has applied for patents for several advanced sound methods/technologies, that we are in the midst of commercialising.

Contact: Managing Director Bjarne Jøhnke, Forskerparken 10, 5230 Odense M, Denmark

Mobile Phone: + 45 20 40 53 42 Email: bjohnke@youmail.dk Web: www.lizard-technology.com