

ZYLIA



Zylia develops innovative, world-class recording technologies and turns them into products that improve the lives of musicians and audio creatives. With a passionate and dedicated team of experts in audio research, software, business and product development, the company crafts and delivers products with the potential to redefine and revolutionize the way sound and musical performances are recorded.

Our key product ZYLIA Portable Recording Studio is a one-mic recording system that allows to record a whole 360 audio scene and separate sound sources into independent soundtracks (guitar, violin, vocals, etc.). Our product is an easy-to-use device that is used by musicians, bands, recording studios and sound engineers all around the world. More information about the product can be found at <http://www.zylia.co>

We are looking for:

R&D Software Developer

Location: Poznań

We are looking for a person who will help us to develop our technology and software on a worldwide level. If you are an independent person with experience in software development and want to change the world of audio technology, join our team.

Work at Zylia means:

- Participating in creation of cutting edge audio recording technology (the ZYLIA audio recording products)
- Making an impact on our existing processes and creating new ones – we're always open to brilliant ideas
- Working with a diverse group of people from various fields of expertise (software engineers, electronics engineers, audio and sound engineers, musicians, artists)
- Working in a very open and challenging environment

Her/his role will be:

- Participate in the design and implementation of software according to set goals and design guidelines, with focus on embedded multimedia
- Interact with Product Owner to understand the needs of the customers
- Propose new ideas in software and product development that will improve ZYLIA's products
- Drive the software through the full life cycle, including software requirements, design, implementation, testing and maintenance using the Agile development methodologies

A perfect candidate:

- Minimum of 2 year of solid software development experience using C++
- Understand and demonstrate skills in one of the following areas: real-time signal processing, optimization, and machine learning
- Proven experience in applying good development practices (OOD, design patterns, SOLID principles)

- Clear communication skills and practical use of written and spoken English

Additional advantages:

- Working knowledge of advanced C++, including, Qt, CMake, GTest and Valgrind
- Confident in a Linux, macOS and Windows environment and Git source code repository
- Scripting languages – Bash, Python
- Knowledge of Max/MSP, Wwise, VST

We offer:

- Interesting job, full of challenges and opportunities for further professional development
- Stable full-time employment in the form of an employment contract
- Fixed attractive salary
- Trainings
- Necessary work tools
- Work in an international environment among music enthusiasts

If you are enthusiastic to shape the future of audio, together with us, feel free to contact us. Please, send your CV and cover letter (with a title - Key Account Manager) to jobs@zylia.pl

Please, attach in your application: "I hereby declare that all the facts and information provided for this cover letter and CV are true. I allow my personal data stated in the above-mentioned applications to be processed for the purpose of recruitment, in accordance with the Personal Data Protection Act dated 29/08/1997 (Dz.Ust.No.133, item 883)".