

Impulse Audio Lab is an audio company based in the heart of Munich. We are an interdisciplinary team of experts in interactive sound design and audio software development, working on innovative and pioneering projects focused on sound.



We are looking for a Software Developer (f/m/x) for innovative audio projects

You are passionate about audio and DSP algorithms and want to work on new products and solutions. The combination of audio processing and e-mobility sounds exciting to you. You want to solve complex problems through state-of-the-art software solutions and apply your knowledge and expertise to all aspects of the software development lifecycle. What are you waiting for?

These could be your future responsibilities:

- Handling complex audio software projects, from conception and architecture to implementation
- Working on both client-oriented projects as well as our own growing product portfolio
- Development, implementation and optimization of new algorithms for processing and generating audio
- Sharing your experiences and knowledge with your colleagues

This should be you:

- You are educated to degree level or have equivalent experience in relevant fields such as Electrical Engineering, Media Technology or Computer Science
- You have multiple years of experience programming audio software in C/C++, using frameworks such as Qt or JUICE and Audio Plug-in APIs
- You are a team player and are also comfortable taking responsibility for your own projects
- You are able to work collaboratively, from requirements to acceptance and in the corresponding tool landscape (Git, unit testing, build systems, automation, debugging, etc.)

This could be a plus:

- You have programming experience on embedded architectures (e.g. ARM, SHARC)
- Experience with Python and NumPy
- Knowledge of Max/MSP/Jitter/Gen
- Production experience or other practical experience with music, such as playing an instrument

This is what you could get:

- Flexible working hours and a competitive salary
- A diverse portfolio of projects where you can show all your strengths, bring in your ideas and live your passion
- An enthusiastic team with diverse disciplines around audio and music who are keen on sharing their knowledge with you
- A great working environment and centrally located office space with a fantastic rooftop (BBQs included)
- Premium grade espresso

>> We realize we work in a masculine industry where significant parts of our society are underrepresented. We actively encourage applications from all parts of society, including women, ethnic minorities and LGBT+ applicants. At our company you will find an environment of respect. We strive to make our industry more inclusive. <<

We are looking forward to hearing from you!
Please get in touch via jobs@impulse-audio-lab.com