

software engineer

VOCODE

(C++) (RO)

contact: contact@vocode.io

We are looking for a full-time Software Engineer (C++) to grow the *VOCODE* team. We are a start-up based in Cluj-Napoca and London with a mission to accelerate the evolution of creativity augmentation instruments.

As a core member of our team, you have the chance to directly participate in the design and development of innovative digital products for musicians and visual artists, used in the studio and live.

Your main responsibilities include research, prototyping, implementing new features, bug-fixing, testing, but you will be wearing many hats and occasionally need to get involved in activities with the purpose of growing the local and international creative community.

technical skills

MUST HAVE

- proven record of completing commercial software projects
- C++ (minum 1 year experience)
- user interface development
- good english skills, written and verbal

BONUS

- JUCE library
- digital signal processing
- machine-learning / AI
- cross-platform development (macOS, Windows, iOS)

domain knowledge

You are either familiar with modern music technology, play a musical instrument, experimented with music-making software (e.g Ableton Live, Logic Pro, Reason), virtual instrument plugins (VST, AU, etc), DJ-ing software (Traktor, Serato), VJ-ing tools (Resolume, TouchDesigner, etc).

You are interested in emerging technologies in audio, video, interactive systems and/or design.

we offer

We offer a competitive salary according to your level of experience, share-options, remote-working, occasional business trips to London, tickets to worldwide conferences and festivals in the field of creative technology, top-spec MacBook Pro laptops and professional audio equipment.

In addition, you will play a pivotal role in growing the emerging creative industries in Romania.

Please include your CV and a brief cover letter with your application. Thank you!