

JOIN US!

SOFTWARE DEVELOPER, 2D RENDERING/IMAGE PROCESSING (M/F/D)

at Maxon Computer Inc. in Montreal, Canada

WHO WE ARE:

Maxon is a developer of professional 2D/3D digital content creation solutions. In January 2020, Maxon and Red Giant closed a merger of the two companies. The combined company's award-winning Cinema 4D, Redshift 3D and Red Giant products have been used extensively to help create and render everything from stunning visual effects in top feature films, TV shows and commercials, cutting-edge game cinematics for AAA games, as well as for medical illustration, architectural and industrial design applications.

As Software Developer, you'll be joining our Engineering team where you'll help us drive the development of our motion graphics, color correction, compositing, and visual effects product suites. Take a look at what the team has been up to recently:

- [Magic Bullet Suite](#)
- [Trapcode Suite](#)

WHAT YOU WILL DO:

- Harnessing the power of modern GPU platforms
- Developing plugins for video host applications (After Effects, Final Cut Pro X, etc.) and Cinema 4D
- Keeping up with the cutting edge of rendering technology, have unique insights into the evolution of medium and long-term rendering technology

WHAT WE ARE LOOKING FOR:

- Hands-on experience with modern GPU architecture and parallel programming
- Professional programming experience with modern graphics APIs such as CUDA, DirectX, OpenCL, Metal, or Vulkan
- At least 3 years of experience as a C/C++ developer with a strong understanding of object-oriented programming
- Ability to work collaboratively across teams and work in a virtual team environment
- Fluent in written and spoken English and are able to clearly communicate ideas and technical knowledge
- You have experience developing plugins for video applications
- You have a good understanding of color science
- You have experience with video editing, motion graphics, or 3D software
- You have development experience on Windows, macOS and Linux
- You have experience in planning, grooming, daily stand-ups, reviews, and retrospective meetings

WHAT WE OFFER:

You will be given a permanent full-time contract with perspective at our office in Montreal (Canada). You will be part of a highly motivated international team of specialists and will work in an environment that offers a wide range of individual development possibilities. Interested in joining our team? Then send us your electronic CV (.pdf), expected salary, and your earliest starting date. We're looking forward to hearing from you!

Maxon is proud to be an equal opportunity workplace.