

# JOIN US!

## SENIOR MODELING DEVELOPER (M/F/D)

at Maxon Computer GmbH in Friedrichsdorf (metropolitan area Frankfurt/Main), Germany, Montreal (Canada), Newport Beach or Newbury Park (both California, USA)

### WHO WE ARE:

Maxon is a developer of professional 3D modeling, painting, animation and rendering solutions. The 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.

To help us meet future challenges we are looking for Senior Modeling Developer (m/f/d) to join our growing team.

### WHAT YOU WILL DO:

- Continue and drive the development of our next-generation modeling kernel
- Work on new algorithms to deliver state-of-the art toolsets
- Adapt the latest research results into practical, production-ready code
- Analyze and optimize with a focus on high performance, multi-threading, scalability and robustness
- As a part of the development team work closely with quality engineers, product managers and UX designers

### WHAT WE ARE LOOKING FOR:

- A software developer with a very good and broad understanding of 2D/3D Computer graphics technologies
- An excellent understanding of Modeling and/or UV-Mapping techniques
- Good skills in translating technical and research papers into code
- Several years of work experience or an example plugin, script or application that shows your skills
- You are a dependable team player who enjoys working in an international team
- You have good communication skills and good English-language skills
- You should be self-motivated and comfortable working independently on complex tasks
- You have a high degree of proficiency in modern C++ (11 or higher)

### WHAT WE OFFER:

You will be given a permanent full-time contract with perspective at our headquarters in Friedrichsdorf (just north of Frankfurt/Main), Germany, Montreal (Canada), Newport Beach or Newbury Park (both California, USA). 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.