JOIN US!

RESEARCH ENGINEER (M/F/D)
at MAXON Computer GmbH in Friedrichsdorf (metropolitan area Frankfurt/Main), Germany

WHO WE ARE: We are a leading developer of professional 3D modeling, painting, animation and rendering solutions. Our products are used by professionals every day in the fields of film, broadcasting, advertising and games to create fantastic new worlds. Our award-winning software solutions Cinema 4D and BodyPaint 3D are used by notable companies such as ABC, Amazon, Blizzard, BMW, Burberry, Columbia Pictures, Electronic Arts, Facebook, Fox, Google, Honda, Lego, NBC, Ogilvy, Sony, Sky, Turner, Walt Disney Company, and many more. Meeting and exceeding our customer’s needs is a challenge that we meet on a daily basis. To help us meet future challenges we are looking for a Research Engineer (m/f/d) to join our growing team.

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. 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) with expected salary, and your earliest starting date. We’re looking forward to hearing from you!

Maxon Computer GmbH · Attn. Mrs. Gesa Häfner · careers_dev@maxon.net

WHAT YOU WILL DO:
• Investigate state-of-the-art research and academic work to define solutions to algorithmic problems in the field of 3D Computer Graphics
• Create prototypes to test the practicality of algorithms and to create proof of concept
• Collaborate with other researchers and engineers to develop, prototype, and test solutions
• Play an active role in communicating with researchers, co-workers and students

WHAT WE ARE LOOKING FOR:
Required Skills and Experience
• A postgraduate degree in 3D Computer Graphics, Computer Vision or Image Processing, PhD preferred
• Experience in Computer Graphics research
• You can demonstrate proficiency in C++ and Python
• You bring character qualities together such as curiosity, open-mindedness, creativity, persistence, professionalism, responsibility
• You should enjoy being a team player working in an international team
• You have good communication skills and good English-language skills

Desired Skills and Experience
• You should be self-motivated and comfortable working independently on complex tasks
• Experience in C4D development
• A strong record in creative problem solving, algorithmic design and the ability to turn complex algorithms into usable software tools with an industry focus

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