

RLT

Rachelle Lewis Talent, Inc
Global VFX & Animation Staffing
Creative/Technical/Production/Executive
rachelelewis.com

Position: PRODUCTION TOOLS DEVELOPER

Contract: ASAP – FULL-TIME/PERMANENT

Contact: talent@rachelelewis.com

RLT is looking for an experienced Production Tools Developer to join a cutting edge, high-end VR company in Los Angeles. This is a growing facility and great work environment with industry vets/professionals. VR projects are diverse and high-profile.

This Role starts ASAP and is a full-time, permanent position with excellent benefits and compensation.

General scope of position is to create and maintain cutting-edge technologies for real-time immersive content, motion capture, and 3D production.

RESPONSIBILITIES:

- Maintain and improve a legacy codebase that includes software for performance capture and previs.
- Design and implemented new features and using C++ and existing APIs such as the Maya and MotionBuilder APIs.
- Create scripts and tools to augment the production pipeline.
- Integrate and/or modify tools and scripts from third-party studios.
- Produce clean, well-documented code.

REQUIREMENTS:

- 3+ years of experience as a developer in the entertainment industry
- Extensive experience with both C++ and Python.
- Experience with source control tools such as git and Perforce.
- Experience developing for Autodesk Maya and/or Motionbuilder, including Python/MEL scripting and C++ plugin development.
- Understanding of Computer Science fundamentals.
- Working knowledge of the processes involved in creating art assets and animations for real-time interactive applications.
- This is an onsite position. No remote contracts.

BONUSES:

- Experience using Unreal Engine 4.
- Experience with 3ds Max.
- Experience with motion capture systems such as OptiTrack or Vicon.
- Interest in Oculus Rift or other Virtual Reality tools.

To expedite the process, please submit resume to talent@rachelelewis.com. ** If you fit the criteria needed for this position, we will email you with more information and schedule a call. ** This work needs to be done in-house, so no remote opportunities. ** At this time this client does not have the capacity to hire anyone who does not already have legal right to work in the us.

Thank you.