

**Position: Maya Technical Director** 

**Location: Vancouver** 

Contract: ASAP - 2/28/22

Contact: dana@rachellelewis.com

RLT is seeking a Maya Technical Director for an award-winning VFX studio working on high-end VFX projects, including high-profile VFX episodics and features.

## **RESPONSIBILITIES:**

- Write new tools and support existing toolsets in Python and MEL for Maya artists; general Maya troubleshooting for artists, including issues in rendering, animation, tracking, etc.
- Providing documentation of all development with consistent updates
- Implement new systems for workflow improvement and data management
- Identify bugs and resolve issues while optimizing existing systems
- Troubleshoot artist's scenes and provide technical solutions and fixes
- Communicate with Autodesk regarding open tickets, feature requests, and beta testing
- Collaborate with pipeline team, software developers, CG Supervisors, and artists to improve and refine overall workflow and determine the best solutions to problems

## **REQUIREMENTS:**

- A computer science degree or equivalent work experience
- At least 5 years experience as a Maya TD. Experience as an artist in production preferred
- The ability to translate an artist's perspective while designing tools with a focus on usability
- Extensive working knowledge of Python, PySide, PyQT, and Mel
- The ability to prioritize production needs while multitasking on various development tasks
- Proactive self-starter that can independently identify tool solutions without requiring additional prompting from supervisors
- Excellent communication and documentation skills

- Problem solving abilities
- Desirable skills include: Maya API, C++, Deadline, VRay, Redshift, GIT
- Knowledge of additional 3D packages a plus, including 3DSMax, Houdini, SynthEyes, PFTrack, and Clarisse.
- Knowledge of database systems and database design preferred

If you're interested in talking about this opportunity, please email us and include your resume.

If you fit the criteria, the next step would be setting up a phone call where we can give you the full download after signing an NDA.

Thank you - <a href="http://rachellelewis.com/">http://rachellelewis.com/</a>

**Contact:** dana@rachellelewis.com with resume/reel list if interested.

RLT is an employer-paid talent acquisition company; there is never a fee to the candidates.