



RACHELLE LEWIS TALENT
Animation - VFX - Virtual Production
rachelelewis.com

POSITION: DevOps Engineer

LOCATION: US/Canada Remote

CONTRACT: FT Staff

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RLT is a recognized global leader in VFX and animation talent acquisition. We have over 25 years of experience originating from our work at top-tier Hollywood studios. Our clients hire our firm to assist in their senior talent acquisition needs (we are not your ordinary recruiters, nor are we “headhunters”).

We are seeking a **DevOps Engineer** for our client, a state-of-the-art post-production house based in NYC. This facility uses the most advanced cloud technology allowing their VFX team to work 100% remote. This is a very cool group led by Industry top-tier talent.

JOB SUMMARY

Seeking an experienced technical professional that is driven by new challenges and opportunities to innovate with a background in visual effects for episodic television and/or feature films to join the team. This role will work alongside hard-working individuals and leap at the chance to take on new challenges, improve processes and drive operational efficiencies. The ideal candidate will help us find ways to build and run services in a repeatable, collaborative DevOps style, solving problems before anyone notices them and leaving systems more reliable and secure than they found them. As a DevOps, you will develop next-generation technologies that define the future of digital-media creation.

RESPONSIBILITIES

- Design cloud infrastructure that is secure, scalable, and highly available on AWS;
- Deploy, evaluate, and resolve issues with new and existing applications in the environment;
- Provision, configure and maintain cloud infrastructure defined as code;
- Administer and troubleshoot Linux and Windows based systems;
- Build and maintain operational tools for deployment, monitoring, and analysis of cloud infrastructure and systems;
- Perform infrastructure cost analysis and optimization;
- Investigate and provide root cause analysis for incidents;
- Working closely with Heads of Departments to ensure license/software needs are met;
- Documenting technical procedures as well as user-facing FAQs;
- Operation and maintenance of backup and archival procedures;

- Provide 1st and 2nd level support to end users;
- Work closely with the pipeline, technical-art, editorial, production and development Teams;
- Identify early areas of improvement and escalates issues as needed;
- Recommend workflows that will improve efficiency;
- Shares knowledge freely, assisting teammates in learning coding, systems engineering, etc., helping to raise the overall skill level of the team.

REQUIREMENTS

- At least 3-5 years of experience building and maintaining AWS infrastructure (VPC, EC2, Security Groups, IAM, ECS, CodeDeploy, CloudFront, S3, FSx, Lambda, etc);
- Strong understanding of how to secure AWS environments and meet compliance requirements;
- Have an engineering background, developing and delivering solutions using automation, configuration management, and security best practices;
- Familiar with Infrastructure as Code, incorporating automated builds, monitoring, and virtualization;
- Windows and Linux-Fu is strong, including scripting and troubleshooting;
- Strong experience automating tasks via Python or other scripting tools and configuration management (Terraform, Ansible, etc.);
- Excellent scripting language skills in a language such as Python, Perl, Bash;
- Configuration and managing databases such as MySQL/MariaDB;
- Working knowledge of various tools, open-source technologies, and cloud services;
- Solid general programming skills including knowledge of software patterns, build and packaging systems, debugging and optimization;
- Self-motivated with strong communications skills and able to work both in a team and independently.

BONUS:

- Experience working with render queue managers (Deadline, etc);
- Experience with Docker, Git, Jenkins;
- Experience with Shotgun;
- Awareness of critical concepts in DevOps and Agile principles;
- Previous startup experience would be a huge plus;
- Strong troubleshooting and problem solving skills;
- Latent desire and/or curiosity in related software development, front-end engineering, security or project management.

If you are 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 requested by our client.

Thank you - <http://rachellevewis.com/>

Contact: maryanna[@]rachellevewis.com with resume if interested.

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