



Job Title: Development Operations Engineer

Department: Technology

Reports to: Chief Information Officer

Location: Remote &/or Pittsburgh, PA, USA

Company Overview:

Liberated Syndication (Libsyn) pioneered the system to host and publish podcasts in 2004. Today, we are one of the industry's largest podcast and advertising networks with over 75,000 customers serving 6 billion downloads a year. We build products that are easy to use, so our customers can focus on creating great content. We provide a working environment that is challenging, exciting, collaborative and most importantly, fun.

We love problem solvers, geeks, artists, dreamers, doers, visionaries, fixers, and facilitators. With the industry undergoing explosive growth, podcast advertising is expected to exceed \$2 billion in 2023. Why not be part of that growth and apply to become part of the Libsyn Team? Your unique skill set might be exactly what we are looking for...and did we mention that our benefits are GREAT!?

Job Summary:

DevOps combines software development and IT operations. It reduces the time needed to commit changes to a system, speeds up the system development life cycle, and maintains the high quality of the whole software product. This critical role will oversee code releases and deployments based on Continuous Integration and Continuous Development (CI/CD). Infrastructure as code, automated processes, scalable, robust, and tailored to our needs.

Duties/Responsibilities:

- Design, build, and maintain a stable and efficient infrastructure to optimize service delivery across production, QA, and development environments throughout the development lifecycle.
- Monitor, troubleshoot, maintain, and continuously improve building, packaging, and deployment processes.
- Design and implement CI/CD pipelines for current and future products
- Utilize a consistent DevOps approach to improve all phases of the process and ensure end-to-end quality across functions.
- Automate infrastructure deployments with Terraform, Ansible, etc
- Advocate and provide training for CI/CD best practices throughout the company

Required Skills and Abilities:

- Excellent verbal and written communication skills.
- Excellent organizational skills and attention to detail.
- Excellent time management skills with a proven ability to meet deadlines.
- Strong analytical and problem-solving skills.
- Ability to function well in a high-paced and at times stressful environment.

Required Education and Experience:

- Bachelor's in Computer Science or a related field
- 4+ years of experience in a DevOps or similar role
- Experience with deployment/configuration management tools such as GitHub CI/GitLab CI, Jenkins, Puppet, or Ansible.
- Experience with PHP, Python & Javascript
- Experience with test-driven development practices
- Experience with CentOS or Ubuntu
- Experience with HAProxy, Varnish, Nginx & Apache
- Experience managing MySQL & MongoDB clusters

Preferred Education and Experience:

- Master's degree in Computer Science or a related field
- Knowledge of MVC frameworks (especially Zend/Laminas Framework)
- Knowledge of user interface development: HTML5, CSS3, JavaScript, Bootstrap, ReactJS
- Experience managing high availability web applications
- Experience with Proxmox or similar virtualization technologies

Benefits:

- Medical Coverage
- Employer Paid Dental and Vision Coverage
- Employer Paid Short-Term and Long-Term Disability Coverage
- Employer Paid and Voluntary Life Insurance
- 401(k) Saving Plan
- Paid Vacations and 14 Paid Holidays
- Opportunities for Flexible Work Arrangements
- Educational Opportunities

Opportunities for Everyone:

Strong teams bring diverse communities of people together, and we take the same approach when building our team. We thrive on differences and believe it is critical to our success as a global company.

Libsyn is proud to be an equal opportunity workplace that seeks to attract, retain, develop and advance the most talented people from a variety of backgrounds, perspectives, and

skills. We therefore encourage applications from all genders, races, religions, ages and sexual orientations, as well as parents, veterans, people living with disabilities, and any other groups that could bring diverse perspectives to our business.