# **Akvelon Inc.**

# <u>Position:</u> Middle DevOps (Release Management Automation)

# About us

**Akvelon Inc (USA)** works in the field of software engineering based on a variety of technologies. Our company is a member of the vendor program, which gives employees the opportunity to work with clients in the United States and other countries (**Microsoft, Facebook, Airbnb, Dropbox, Pinterest,** and many others). This is a great opportunity to transfer experience and experience with leading engineers of world-renowned companies.

# **About project**

Our client offers an innovative code hosting service, enabling developers and enthusiasts to craft software for both open-source and private ventures. Their online platform is a hub for code storage and sharing, inviting collaboration among friends, colleagues, students, and even global strangers.

We're on the lookout for a talented and seasoned Release Management Automation Developer to enhance our team. In this role, you will focus on crafting, developing, and implementing automation solutions that will refine our release management process. Your chief aim is to boost efficiency, reduce manual effort, and elevate the quality and speed of our software releases.

This is more than just a job; it's a chance to make a tangible impact in a dynamic field. You'll be at the heart of innovation, working with a forward-thinking team dedicated to streamlining how we deliver software. If you're driven by efficiency and quality in software development, we'd love to have you on board. Let's revolutionize the way software is released together!

#### **Responsibilities**

- Design, develop, and implement automation frameworks and tools to automate various aspects of release management processes.
- Collaborate with cross-functional teams including software development, quality assurance, and operations to understand release requirements and develop automation solutions accordingly.

- Analyze existing release management processes and identify opportunities for automation and improvement.
- Develop and maintain release automation scripts, workflows, and pipelines to facilitate seamless and repeatable software deployments.
- Integrate automation tools and systems with existing release management tools and infrastructure.
- Monitor and troubleshoot automation processes to ensure smooth and reliable release deployments.
- Implement best practices for version control, branching, and merging strategies to support efficient release management.
- Provide and contribute to software performance, scalability and load-testing efforts
- Provide actionable recommendations to improve performance
- Work closely with the software development team and other stakeholders

# Requirements

- Strong skills in scripting languages, specifically Bash or Go, are essential. Your ability to write and maintain scripts will be key in automating and streamlining processes.
- You should have substantial experience in DevOps practices and principles, capable of managing complex operations and workflows.
- Proficiency in cloud platforms is a must, particularly with AWS (Amazon Web Services) or Azure. This includes a thorough understanding of cloud services, deployment, and management.
- Excellent problem-solving skills and the ability to analyze complex processes to identify automation opportunities
- Strong attention to detail and a commitment to delivering high-quality results
- Effective communication skills, both written and verbal, to collaborate with cross-functional teams
- Self-motivated with the ability to work independently as well as in a team environment
- Prior experience with DevOps practices and tools is desirable
- Strong communication and English skills

# Nice to have

• While not mandatory, knowledge of Scala is highly valued, offering an added advantage in handling diverse aspects of our tech stack.

• Experience in performance testing is a significant plus. This includes the ability to design and execute tests to assess and improve the performance of our systems.

# We offer

- Paid vacation, sick leave
- Official state holidays
- Professional growth while attending challenging projects and the possibility to switch your role, master new technologies and skills with company support
- Flexible working schedule: 8 hours per day, 40 hours per week
- Personal Career Development Plan (CDP)
- Employee support program (Discount, Care, Heals, Legal compensation)
- Paid external training, conferences, and professional certification that meets the company's business goals
- Internal workshops & seminars
- Possibility of relocation to the USA

Please send your resume / questions to our mail (<u>career@akvelon.com</u>). We will be glad to see you in our team!