# **Akvelon Inc.**

# <u>Position:</u> Middle - Senior Python SDE with DevOps skills

#### 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 learn from and work with leading engineers of world-renowned companies.

## About project

Our client is a globally recognized technology company, known for revolutionizing cloud storage and collaboration solutions. With over 700 million users worldwide, the client consistently sets industry standards with its innovative and cutting-edge technology, making it a trusted name in seamless and secure file sharing and teamwork. With their products, users can seamlessly store and share files in the cloud, ensuring accessibility from any device with an internet connection. It offers a convenient and reliable solution for storing, accessing, and collaborating on digital content.

You'll be part of a team focusing on standardizing a hybrid cloud platform for rapid product innovation, addressing explicit requests from product developers and security teams. Your role involves optimizing the platform to be truly hybrid, seamlessly integrating existing tools for developers across on-premises and public cloud environments.

### **Work Schedule**

- To ensure a minimum overlap with the Pacific Standard Time (PST) zone, availability is required between 9:00 AM and 10:00 AM PST (6 PM 7 PM CET)
- You have the flexibility to start your workday later, but this time window is mandatory for coordination.

### Responsibilities

- Perform infrastructure migration to the cloud (AWS).
- Implement cloud infrastructure automation and integrate with on-premises services.
- Maintain critical legacy systems and integrations.
- Engage in end-to-end tasks, including the design, implementation, and testing of Terraform modules. Conduct unit tests, produce comprehensive documentation, and configure logging protocols.
- Utilize Python to develop internal services, facilitate system integration, and establish robust infrastructure for Python and JavaScript web applications.
- Proactively detect and resolve system bugs, ensuring continuous smooth functionality.
- Conduct in-depth infrastructure analysis, identifying areas for enhancement, and implement necessary improvements.

## Requirements

- Advanced proficiency in AWS at a senior level
- Strong expertise in Python (3+ years of experience)
- Experience with Terraform or any other IaC
- Strong communication skills
- Focus on best engineering practices for quality, clean code, testing & observability

#### Nice to have

- Hands-on experience with CDK for Terraform
- Experience working with Bazel
- Knowledge of SOA
- Familiarity with Cloud Automation

# Our benefits

- 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!