### Akvelon Inc.

# Position: Middle-Senior Full-stack developer

#### **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**

The client has developed the next generation heating and hot water for homes, transforming an industry that hasn't changed in decades.

The product "harvests" the cleanest energy from the grid, giving homes the most efficient - and lowest emissions - heating and hot water. This reduces home energy bills. It helps utilities manage a cleaner grid. And everyone benefits from cleaner air and lower carbon emissions.

## Responsibilities

- Implementing new features and fixing bugs on the Backend side using Python,
   Flask, SQLite and related technologies
- Support and enhance UI applications using HTML / CSS / JS in conjunction with Vue.js framework
- Participation in team strategy sessions
- Implementing IoT-related services architecture

#### Requirements

- 3-6 years of experience with Python and Flask, Fast API or Django
- 1-3 years of experience with JavaScript frameworks such as Vue or Angular
- 1-3 years of experience with Linux and Bash
- Excellent English level both in writing and verbal
- Experience with GitLab as CI/CD and Docker containers
- Expertise in AWS cloud development (S3, CloudWatch, RDS, API gateway, etc.)

• Understanding of Agile principles and experience with Scrum

#### Nice to have

- Experience with Beaglebone Black / Raspberry Pi / Arduino controllers
- Practice in C# and .Net Core
- Expertise in MS SQL Server
- Competence in unit and integration testing
- Knowledge of socket programming
- Expertise in implementing applications with microservice architecture

#### We offer

- Entering a professional level equivalent to world standards;
- High wages (we proceed from the wishes of the candidate and the level);
- LCA with dentistry;
- An excellent team of high-level professionals who have something to learn;
- Flexible working hours.

Please send your resume / questions to our mail (<u>career@akvelon.com</u>).

We will be glad to see you in our team!