



Join an emerging personal genomics start-up based in Switzerland, working in Athens, Greece.

**Position: Systems Engineer / Developer**

Saphetor S.A. is pioneering the use of big-data sequencing technology such as exome and whole-genome sequencing for clinical practice. We are involved in both clinical research and diagnostics, providing our clients with quality analysis and interpretation of next generation sequencing data.

We are looking for an individual who can combine strong software design and development skills in the context of big data and an interest in genomics. He/she will be involved in all aspects of development of our products, which manage, integrate and cross-reference large amounts of data in order to solve real client needs.

We offer excellent terms, a flexible work environment and we will provide training as needed.

**Job Description**

In this role, you will be responsible for the design, implementation, testing and quality assurance of our software and database. You will interface with the existing development team, as well as our clients, advisors and collaborators.

**Skills and experience**

Essential skills:

- Excellence in systems/software architecture and implementation in C++ on Unix systems
- Experience in a popular scripting language and a database system
- Fluency in English and ability to write technical documents in English
- Leadership and project management skills
- Team player, but also independent creative thinker

Desired skills:

- Interest in or working knowledge of genomics, and experience in next generation sequencing analysis
- Familiarity with big data systems such as hadoop or high-performance computing clusters

**We offer:**

- Full-time position based in Athens (consultancy agreement)
- Competitive compensation depending on skills, experience and overall profile
- Excellent working environment and career prospects in this emerging field

[Click here](#) to apply.