

Software developer python

Dekimo • Louvain-la-Neuve, Région wallonne, Belgique

DEKIMO EXPERTS Louvain-la-Neuve, part of DEKIMO GROUP, delivers both services and advice in two specialized domains: the development of smart systems and softwares and the improvement of critical processes. Our consultants are involved throughout the whole software & system lifecycle (from design to homologation and production) and contribute to the strategy or critical missions for our customers in a wide variety of industry sectors (automotive, medical, aerospace...).

DEKIMO EXPERTS Louvain-la-Neuve cares for strong relationships with a large existing customer base and has a focus on nurturing as well customer intimacy as relationship with its consultants.

DEKIMO EXPERTS Louvain-la-Neuve is proud to count on long-lasting relationships with trusted customers and on highly skilled consultants.

Are you passionate about software development and digital technologies? If so, join our team to work on innovative R&D projects as **Software developer python**

Function:

- You play an active role in projects, mostly energy-related, where technology innovation plays a fundamental role in digital solutions:
- You participate in every phase of the digital solution lifecycle: actively contributing to the development at every step; grasping the real problem, designing technically the most relevant solution;
- You strongly collaborate with digital colleagues (software, embedded software, math, product owners) and colleagues of Laborelec (mostly engineers and technicians) in a fast-paced, agile environment, as a team, committed to delivering maximum business value to the end customer.

Skills :

- **Excel in programming:** importance of code quality; correctness of algorithms and code; code clarity & comments; code reusability; unit testing; correct use of design patterns.
- Expert in a programming language (preference for Python or Java under Linux), including the understanding of the behind-the-scene operations performed by the language.
- **Expertise** in the following technologies is a plus: Gitlab, Vagrant, Conda, Ansible, Kubernetes, Kafka, Redis, AWS cloud, MongoDB, InfluxDB, Elastic search, Nginx, Flask, swagger, pytest, oAuth2, SSO, NewRelic, Fluentd, ...
- Have a passion for elegant solutions and you have an eye for detail and correctness.
- You are a real teamplayer, you involve colleagues, give support, share information and are not afraid to give constructive feedback;
- You are able to convey a clear message with impact and adapt your communication to your interlocutor

Education :

- Master degree in It or equivalent
- Minimum 2 years of experience

Context :

- Agile solutions development. You will have the opportunity to develop fully workable solutions from scratch as we support the whole chain of development (from on-the-field data acquisition to cloud data processing).
- Advanced technological environment.
- Strong focus on continuous integration and deployment.
- Infrastructure as a code and automated testing are the cornerstone of the devops methodology