



Senior Python Developer (f/m/d)

As a senior Python Developer, you will join our small, agile/scrum team responsible for developing and integrating fraud detection algorithms via AI into our micro-services infrastructure.

Your primary focus will be on leveraging your strong Python skills to integrate and optimize the fraud detection algorithms developed by our research team.

You will work closely with data scientists, software engineers, and product owners to ensure seamless integration and scalability of our fraud detection services.

Main Role and Tasks

- Design, develop, and maintain Python micro-services that form the backbone of our fraud detection platform.
- Optimize algorithms and services for high performance, scalability, and reliability.
- Ensure code quality through thorough testing and participate in code reviews.
- Monitor the performance of micro-services and provide timely improvements and bug fixes.
- Work closely with the product owner to understand customer requirements.

We Offer

- Up to 2-days of remote working per week
- Flexible work time with a core hours system
- 20 additional days of workation: Work remotely from anywhere in France
- 12 additional days off
- Access to an e-learning platform
- Health insurance
- 50% reimbursement of public transportation subscription

That Describes You

- Bachelor's or Master's degree in Computer Science, Software Engineering, or a related field.
- Proven experience as a Python Developer for at least 5 years, with a focus on building scalable and efficient applications.
- Strong understanding of data structures, algorithms, and object-oriented design principles. RabbitMQ, Protobuf and REST hold no secrets for you
- Familiarity with micro-services architecture.
- Experience with containerization using Docker. Familiar with using ansible for deployment
- Good knowledge of Agile/ Scrum framework.
- Good skills of documentation.
- Solid knowledge of version control systems, such as Git.
- Excellent problem-solving skills and ability to think critically.
- Strong communication skills and a team player mindset.
- Experience with fraud detection algorithms and machine learning concepts is a significant plus but not mandatory.
- Experience with C++ development is a significant plus but not mandatory.

- Bonus for green mobility
- Lunch allowance of 8€ per day, reimbursed 60%
- The opportunity to participate in the development of innovative products that impact the public across Europe.

IDnow applies the principles of non-discrimination and equality: We strive to establish, maintain, and promote an open and inclusive recruitment process and working environment by respecting the principles of equal opportunities. Including but not limited to: sex, race or ethnic origin, religion or convictions, gender identity, citizenship, marital status, disability, age, or sexual orientation.

Our Recruitment Process

- First call with the Talent Acquisition Specialist (30 min - video call)
- Second interview with the Hiring Manager and someone from the team (1h - video call)
- Use case to prepare at home (1 week)
- Technical interview based on your work with the Hiring Manager and someone from the team (2h - on-site is preferred)

Challenge accepted?

Then I'm looking forward to hearing from you!

Apply Now!

Contact

Ms Hélène Sourimant

Tel.: [0744726575](tel:0744726575)

E-Mail: helene.sourimant@idnow.io

IDnow GmbH

Auenstraße 100, 80469 München, Deutschland

<https://www.idnow.io/>