

## **/ POSITION: SENIOR PYTHON DEVELOPER**

iCOVER specializes in Wholesale of Background Screening & Business Intelligence solutions for the global market. We are an international company with operational headquarters in Paris, backed by a network of offices worldwide, which offer strategic global reach for all your business needs.

Our expertise lies in data collection, research & verification of information, analysis and reporting. Our clients know that we are diligent, always prepared to go the extra distance to deliver compliant, accurate and timely results. Our service is dedicated, professional and reliable.

Currently, for our offices in Sofia and Plovdiv, we are looking for a Senior Python Developer with the following profile:

### **RESPONSIBILITIES**

- Adjust internal systems with new functionalities according to their specification;
- Communicate with the team for reporting working status, troubleshooting and personal concerns;
- Participation in making software architectural decisions;
- Keep the codebase clean and tidy;
- Write and update technical documentation of the implemented features and functionalities;
- Know latest codebase changes;
- Build efficient, testable, and reusable code;
- Solve complex performance problems and architectural challenges;
- Improve system security;
- Reliably report regarding obstacles and problems.
- Experience in building intuitive GUI;
- Automation and data scraping experience is a big plus;
- Good understanding of design patterns;
- Good understanding of data structures;
- Experience with machine learning;
- Experience with deep learning;
- Experience with artificial intelligence;
- Experience with OCR.

## REQUIREMENTS

- Programming experience 4+ years (Python 2 and Python 3);
- Experience with Python frameworks (Django, Flask, Bottle or others);
- Experience with JavaScript (2+ years);
- Solid experience with SQL and NoSql databases;
- Experience with RESTful applications;
- Experience with web application security;
- Experience with scalable web-services;
- Experience with TDD;
- Experience with Nginx;
- Good understanding of GIT;
- Good understanding of Linux environment;
- Good understanding of server, network and hosting environment proficiency;
- Good understanding of web standards.

## WE EXPECT YOU TO

- Be creative, open-minded and a team player;
- Be proactive when you see problems and their solutions;
- Strive to learn new things;
- Be ready for a drink with the team
- Be able to meet deadlines and give accurate time estimations.

## WHAT'S IN IT FOR YOU

- Fun and dynamic team;
- Excellent remuneration package and work-life balance;
- Food vouchers;
- Yearly bonus scheme;
- “Bring a friend” bonus model;
- Awesome class A office in the central district.

If you think that you have what it takes to be a Senior Python Developer, please send your application to Metodi Rusinov at: [mrusinov@i-covereurope.com](mailto:mrusinov@i-covereurope.com)