

Kofeina Public Relations Sp. z o.o. / **we are looking for a specialist**
19 800 – 28 600 PLN

1. Senior Python Engineer / PYTHON, RDBMS, async, AQLAlchemy

Requirements

- A working knowledge of python asynchronous programming
- Strong programming experience in Python 3
- Solid experience in JSON and REST API development on both server and client-side
- Knowledge of HTTP, HTTPS
- Experience with RDBMS (MySQL, SQLAlchemy)
- Experience with Git and the standard software development cycle
- General knowledge of SSL VPNs
- Sufficient general knowledge of encryption, PKI, and other security concepts
- At least upper-intermediate level of English, both spoken and written
- Outstanding communication & team working skills

As a plus

- Knowledge of the following communication protocols: TCP/IP stack (UDP and TCP), sockets, and other networking protocols
- Strong networking experience on Linux
- Experience with Boost, Ember.js, Twisted
- Deep understanding of the Linux network stack and kernel networking modules such as filter/Netfilter
- Open Source experience
- Experience in programming web UI (HTML/CSS and Javascript)

The ideal candidate will possess a solid conceptual foundation in developing client-server software emphasizing network routing, load balancing, secure APIs, congestion control, reliability, performance monitoring, and reporting. The candidate should have five or more years of programming experience, preferably in Linux server environments. Also, more important to your success in this position would be your proactive attitude and the ability to assume responsibility, take ownership and work independently.

Our philosophy is that we are a small, closely-knit team, and we care deeply about you:

Competitive pay rates

- Fully remote work environments
- Generous time off opportunities
- Team trips and special events
- A family-like work atmosphere

You will play a vital role in a team developing OpenVPN Access Server, our full-featured business VPN solution that accommodates a wide range of configurations, including remote access, site-to-site VPNs, and enterprise-scale remote access solutions with load balancing, failover, and fine-grained access controls.

Responsibilities

System requirements and specifications

Development and support of Linux-based server software

Development of Web UI

Development of a web-based API

Collaboration with other developers on development and deployment

Dane osobowe osób ubiegających się o zatrudnienie są przetwarzane zgodnie z przepisami rozporządzenia Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych oraz uchylenia dyrektywy 95/46/WE (dalej RODO).

Best Regards
Jacek Grysko

KOFEINA Public Relations Sp. z o.o.
42-620 Nakło Śląskie, ul. Stawowa 3
www.kofeinapr.pl