

Senior Back-End Python Developer

9000 - 15000 PLN + vat (B2B) per month

Location: Wroclaw or Remote

Description

At Alphamoon our mission is to help other companies to implement their own *cutting edge AI solutions*. We provide software for different industries based on the state-of-the-art machine learning and AI technologies. We always do our job with a lot of enthusiasm and keep the highest standards in our young team of professionals.

Now we are looking for a passionate and highly motivated candidate to join our team as a *Senior Back-End Python Developer*.

Information

At Alphamoon you will work in a comfortable workplace with a computer, monitor and other tools of your choice.

- Operating system: Linux - Ubuntu
- Computer: PC
- Monitors: 2

Responsibilities

- Design and implement back-end systems in Python
- Ensure testability of your code
- Database design, creation, integration, and management
- APIs design and integration
- Security settings and hack prevents
- Reporting - generating analytics and statistics
- Backup and restore technologies for a website's files and DB
- Optimization of the application for speed and scalability
- Design and implementation of data storage solutions

Requirements

- M.Sc. degree in Computer Science
- +3 years of proven professional experience in industry as a Python developer
- Experience in writing web applications using Python,
- Experience in creating and managing databases (SQL and NoSQL)
- Experience in message queues like Kafka / RabbitMQ
- Experience in RESTful / Microservices / Web Services technologies
- Experience in CI / CD
- Familiar with Kubernetes and experience in cloud deployment and infrastructure services GCP / Azure / AWS.
- Proficient understanding of Git
- Understanding of session management in a distributed server environment

- Good communication skills
- Proactivity
- Leadership skills

Nice-to-haves

- User authentication and authorization between multiple systems, servers, and environments
- Integration of multiple data sources and databases into one system
- Data migration, transformation, and scripting
- Management of hosting environment, including database administration and scaling an application to support load changes
- Experience in working on AI and/or SaaS projects
- Examples of self-developed projects beyond the work

Benefits

- Work on challenging AI/ML projects
- Young and developing team
- Agile management
- Friendly atmosphere
- Permanent employment
- Cooperation with international companies
- Fancy office in the city center with lovely terrace on the rooftop
- Kitchen
- Bike parking and shower
- Sport subscription

Candidates are asked to send their applications. We keep the right to contact only selected candidates.