Freelance IT Department Consultants (XCON & Time & Material) Software Engineer Default (3-5 years)

HITCONTRACT

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Vilnius, Литва

About the assignment:

Местоположение

Vilnius, Литва

Rate (after tax)

from €3000/Month

Срок

Среднесрочный проект (>6 месяцев)

Extension (project)

Yes

Remotely (optionally)

No

Expire On

2026-12-31 *(через 4 недели)*

Description

Role focuses on leveraging experience to deliver high-quality software applications and optimise development processes.

Key responsibilities:

- Software Development: Design, code, test, and maintain software applications, ensuring quality and performance.
- Technical Documentation: Create and maintain comprehensive documentation to support development and maintenance.
- Bug Resolution and Testing: Conduct thorough testing and debugging to ensure software reliability.
- Team Collaboration: Collaborate with cross-functional teams to develop and implement software solutions.
- Process Improvement: Implement improvements to development processes to enhance productivity and outcomes.

You’ll be part of the Connectivity Services team, which provides modern, secure, fast, and reliable services to

around 20,000 employees and millions of customers worldwide. You'll collaborate with talented colleagues across Infrastructure and IT development teams, working on automation platforms that power our software-defined hybrid cloud and corporate network. You'll join us during a pivotal transformation as we migrate from legacy VMware orchestration to Durable Execution Solutions , building durable workflow engines that drive network automation for thousands of users.

You will:

- Design and deliver DevOps tooling that enables thousands of employees to self-service network changes safely and quickly.
- Co-own the network automation services (Temporal, Python/Django REST Framework/FastAPI, Celery, containerized on Openshift/EKS), driving their architecture and roadmap.
- Build and maintain security-critical automation services (certificate lifecycle, firewall rule hygiene, threat mitigation) where reliability and correctness directly impact the bank's security posture.
- Ship automation capabilities end-to-end — from API design through CI/CD to production monitoring.
- Help us expand into hybrid and multi-cloud (AWS/EKS, Azure) with Infrastructure-as-Code and GitOps practices.

About you:

Values & Mindset (what matters most to us):

- A strong sense of ownership and responsibility — you see things through to production and beyond.
- Security-first thinking — you treat safe, sustainable practices as non-negotiable, not an afterthought.
- A continuous improvement mindset — you actively look for ways to make systems, processes, and yourself better.
- Collaborative and proactive — you share knowledge, ask questions, and help the team succeed.
- Analytical and solution-oriented — you break down complex problems and drive toward pragmatic solutions.

Technical experience (what helps you hit the ground running):

- Python backend development with API-first design.
- Workflow orchestration with Durable Execution Solutions (or strong interest in learning it) — designing activities, workflows, and worker architectures.
- Proven experience automating infrastructure at enterprise scale.
- Experience with Terraform and CI/CD pipelines (GitHub Actions).
- Experience in AWS services design, management, configuration, and monitoring.
- Experience with containerization and orchestration (Docker, Openshift/EKS).
- Familiarity with Domain-Driven Design principles is a plus.
- Familiarity with Datacentre network technologies (firewalls, load balancers, DDI).



Required Skills

TECHNOLOGY
Docker 3-4 years
WEB
Amazon Web Services 3-4 years
PROGRAMMING
Python 3-4 years
METHODS
CI (Continuous Integration) 3-4 years Continuous Delivery 3-4 years