

# About the assignment:

### Location

Vilnius/Kaunas/Klaipėda etc. Lithuania

### Rate (after tax)

€3630 - 4840/Month

### **Duration**

Full time position

### **Extension (project)**

No

# Remotely (optionally)

Yes

### **Expire On**

2023-05-01 (1 month from now)

# Senior Security Software Engineer - Security Team | cast.ai

## **HITCONTRACT**

www.hitcontract.lt

Lithuania

### Description

Driven by a vision of decentralizing the cloud industry, CAST AI frees innovators from the limits of cloud providers with an AI-powered cloud optimization engine that delivers a cost-efficient, high-performing, and resilient infrastructure for every Kubernetes workload.

We are looking for a Senior Security Engineer to join our Cloud Security team. In this role, you will be responsible for proposing new ideas and improvements, collaborating with peers on the architecture, and implementation of new software solutions for container and network security.

### **Responsibilities for Senior Security Engineer:**

- Write RESTful / gRPC APIs with Go
- Review code written by peers
- Analyze CVEs and propose prevention ideas
- Perform Comprehensive Testing (unit, integration, end2end)
- Take responsibility for taking tasks or ideas through the whole cycle from ideation to deployed code to production
- Support team's code (on-call week every few months)

### **Requirements for Senior Security Engineer:**

- Strong software engineering skills
- CI and git knowledge

- Strong experience with Linux Containers
- Experience with network security and networking technologies
- Thorough understanding of the latest security principles, techniques, and protocols
- Experience Policy enforcement engines writing policies and rules
- Strong analytical, problem-solving, and troubleshooting skills
- Strong verbal and written communications skills
- Ability to work independently or with a group
- A "yes we can" attitude

### Nice to have:

- Ethical hacking
- Open Policy Agent
- Familiar with Open API,
- Familiar with Kubernetes

### We are offering:

- Team of highly skilled professionals to work with and learn from
- Very technically challenging domain with unique problems
- Time to focus on work with a minimum overhead of meetings, bureaucracy, etc.
- Flexible working location
- 10% time to focus on self-improvement or personal pet projects



## **Required Skills**

ROLE EXPERIENCE
Software Engineer 5-6 years