



👤 33 ani  
♂ Masculin  
📍 Chișinău

in

## Preferințe

- Full-time
- Remote
- Hibrid (Oficiu/Acasă)
- În locația angajatorului

## Limbi

- **Română** · Elementar
- **Rusă** · Fluent
- **Engleză** · Mediu

## Permis de conducere

Categoria: B

**Datele de contact sunt contra cost. Detalii aici: <https://www.lucru.md/ro/preтури/cv>**

# Product owner

## Despre mine

Designed, implemented, and customized a warehouse management system for 300+ distributed locations, enabling centralized tracking and control of over 10,000 physical assets, reducing company logistics and inventory costs by 40%.

Deployed a Mobile Device Management (MDM) solution to ensure centralized control, security, and monitoring of 300+ company-owned devices, minimizing theft, increasing IT oversight, and accelerating company-wide updates.

Implemented a cost-efficient Android-based facial recognition solution for employee time tracking, replacing legacy biometric terminals and reducing hardware costs by 80%.

Designed and deployed a robust backup infrastructure enabling service recovery in under 15 minutes, significantly improving business continuity and minimizing downtime risks.

Built a location-aware time tracking solution for field employees, enabling real-time supervision, route history analysis, and improved accountability — increasing workforce efficiency, boosting client satisfaction, and strengthening the company's reputation.

Developed an NFC-based patrol monitoring system for security personnel with photo capture, checklists, and route control — enhancing client satisfaction and service quality through greater transparency and reliability.

Developed an alcohol testing system with a plug-in breathalyzer for Android smartphones, featuring automated result logging, facial recognition, photo capture, and geolocation tagging — mitigating service quality risks and safeguarding the company's public image.

Developed a vehicle and visitor request management system handling thousands of clients and processing approximately 10,000 requests daily, establishing a key competitive advantage and improving operational throughput.

Programming Languages: PHP (Laravel, Symfony 4, Bitrix24), Python (Django, Flask), Java, Kotlin

Android Development: Retrofit, Dagger Hilt, Koin, Architecture Components, UsbSerial

Frontend: Vue, HTML, CSS, JavaScript, Bootstrap, Webpack, NPM  
Infrastructure & DevOps: Docker, CentOS, Ubuntu, VMware ESXi, Nginx, RabbitMQ, MySQL

Embedded & Hardware Integration: RFID (NFC, UHF), STM32, Raspberry Pi, Arduino

Security & Surveillance: Access Control Systems (ACS), CCTV, Facial/Fingerprint Recognition, License Plate Recognition

APIs: REST API design and integration

## Experiența profesională

**CTO** · Legis · Moscow

*Octombrie 2016 - Prezent · 9 ani 4 luni*

Responsibilities:

- project management for development of the company's products;
- working with product business metrics;
- market analysis, analysis of competitive products and major trends;
- interaction with stakeholders and project team members;
- elaboration and transformation of the requests.

Implemented projects:

1. The system of filing passes for handling cars:  
implementation of the coordination system using Bitrix24;  
creation of the mobile app for Android;  
optimization for Symfony 4;  
development of the project structure, expansion of functionality.
2. The system for monitoring the passage of detours by employees (using NFC and Android):  
implementing a pedometer;  
implementation of functionality for location tracking;  
implementation of the facial recognition system.
3. Testing system for detecting signs of alcohol intoxication (recognition by photo on a smartphone with a connected breathalyzer).
4. Optimization of the property control system for carrying out inventory using a QR code and NFC tags.

## Domeniul dorit

- IT, Tech

## Studii: Superioare

**National Research Nuclear University MEPhI**

*Absolvit în: 2014*

Specialitatea: Engineer