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

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

nfrastructure & 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