



👤 22 years
♂ Male
📍 Chișinău
💰 18 000 MDL

f in

TOP Skills

- **React** · 12 months
- **Node** · 8 months
- **Typescript** · 8 months
- **Bitbucket** · 8 months
- **Javascript** · 8 months
- **Backend** · 8 months

Preferences

- Flexible
- Full-time
- Part-time
- No schedule
- In-house
- Hybrid
- Remote

Languages

- **Romanian** · Fluent
- **Russian** · Fluent
- **English** · Communication
- **French** · Elementary

Skills

- Automation
- AI

Contact details are available for a fee.
Details here:
<https://www.lucru.md/ro/preturi/cv>

Software developer

About me

Unul dintre obiectivele mele principale este de a construi conexiuni și colabora cu persoane pasionate de tehnologie, într-un mediu care să încurajeze schimbul de idei și inovație. Caut mereu oportunități de a mă implica în proiecte care să contribuie la dezvoltarea domeniului tehnic și să aducă soluții inovatoare în lumea digitală.

- AI Automations
- AI
- React js
- Typescript
- Python
- C/C++
- Git
- Docker
- MS Office
- VBA
- OOP
- SQL
- MySQL
- PhpMyAdmin
- HTTP protocol
- OOP
- DATA STRUCTURES AND ALGORITHMS
- HTML
- CSS

Work experience

Plum - Personal startup · donutsoftware · Hîncești
June 2025 - Present · 6 months

Plum (application) & DonutPlum (landing page)

Role: Founder & Full-Stack Developer

Technologies: React, TypeScript, Node.js/Express, REST API, QR Code, Redis

Project Description:

I developed Plum, a SaaS application for digitizing menus and managing restaurant orders through secure QR codes. The project is showcased via DonutPlum (landing page and

- Docker
- Artificial intelligence
- Machine learning
- Restful APIs
- Nodejs
- Javascript
- C++
- C
- Python
- Backend
- Frontend
- Lucru in echipa

Driving licence

Category: B

marketing site). The platform provides scalable subscription plans (Free, Pro, Interactive, Premium), ranging from simple digital menus to complete kitchen/bar management and advanced analytics solutions.

Key Contributions:

Implemented the frontend architecture (React + TypeScript) and backend services (Node.js/Express, Firebase).

Developed both permanent QR codes and secure session-based QR codes.

Designed and optimized features such as:

Digital menus with real-time updates and SEO optimization.

Personalized recommendations, product highlights, ratings, and AR product previews.

Real-time order management, waiter notifications, call-waiter / request-bill buttons, and customer feedback system.

Advanced analytics dashboard with sales reports, staff performance tracking, and multi-location support.

Built a subscription system with tiered pricing plans (Free, Pro, Interactive, Premium).

Contributed to UI/UX design, ensuring a modern and seamless mobile and desktop experience.

Impact:

Reduced customer waiting times by up to 70%.

Increased restaurant productivity and customer satisfaction through a complete, accessible digital solution.

Skills: Search Engine Optimization, Landing page, JSON Web Token, Qrcode generation, Push notifications, Vercel, Progressive web application, Node, Typescript, Nextjs, React, Github, Team work

Internship at Carasent · Carasent · Hîncești

March 2025 - June 2025 · 4 months

Implemented biometric authentication (WebAuthn) integration on Ad Opus (frontend + backend).

Used React (TypeScript), Tada GenQL, GraphQL, Hasura, MobX-State-Tree, company proprietary libraries.

Collaborated with UI/UX from Figma; managed tasks via Jira and Bitbucket.

Maintained and updated internal libraries to improve system capabilities and security.

Designed and implemented mobile-optimized document scanning feature (React frontend, Node.js + Express backend).

Applied advanced image processing: grayscale, contrast enhancement, sharpening, binarization.

Created a custom Python ML model for enhanced image binarization surpassing OpenCV.

Implemented automatic document edge detection with adjustable masking.

Converted processed images into downloadable PDFs; supported optional OCR integration.

Skills: Docker, Python, OpenCV, Biometric authentication, Machine Learning, Wsl, Node, Bitbucket, Jira, Mobx-state-tree, Team Working, GraphQL, Javascript, React, TypeScript, Backend, Frontend

Frontend Developer · iShunea Tech Solutions · Chişinău

February 2024 - June 2024 · 5 months

- crearea dashboard-urilor pentru UI
- reprezentarea statisticii localurilor pe grafice
- reprezentarea datelor de pe backend pe frontend
- fixarea problemelor

Skills: Dezvoltare Software Front-end, React, Baze de Date SQL, Git, Bitbucket, Figma, Slack, Backend, Javascript, Html, Css, Statistics, Dashboards, Nodejs, Api, Lucrul în Echipă

Machine Learning Engineer - proiect personal · Proiect personal · Chişinău

April 2024 - April 2024 · 1 month

- antrenarea unui model de detectare a deepfake-ului
- crearea interfetei grafice (extensie pentru browser) pentru utilizarea modelului

Skills: Lucru în echipă, Python, Machine learning, Inteligență Artificială, Recunoașterea imaginilor, Computer vision, Deepfake detection, Goolge colab

Frontend Developer · iShunea Tech Solutions · Chişinău

September 2023 - October 2023 · 1 month

În cadrul internshipului am avut sarcina de a crea o aplicație fullstack folosind React+Typescript, mysql și Express, la fel am utilizat Git.

Desired industry

- IT, Tech

Education: Higher

Universitatea Tehnica a Moldovei

Graduated in: 2025

Faculty: Facultatea calculatoare,informatică și microelectronică

Speciality: Informatică Aplicată