



♀ Female

O Chişinău

in

### **TOP Skills**

• ReactJS · 6 years

• Firebase · 6 years

• Tailwind · 6 years

• MUI · 6 years

NextJS · 4 years

• TypeScript · 4 years

### **Preferences**

Full-time

## Languages

• Romanian · Native

Russian · Communication

• French · Fluent

• **English** · Communication

### Skills

- Attention to Detail
- Adaptability
- Receptivity
- Team Working

# Contact details are available for a fee. Details here:

https://www.lucru.md/ro/preturi/cv

# **Full-Stack Developer**

#### **About me**

Full-Stack Developer with 6 years of experience building and scaling modern web applications.

At iAsig, I design and maintain high-performance, multilingual insurance platforms using Next.js, React, Firebase, and Google Cloud.

I focus on clean architecture, responsive UI, and efficient CI/CD pipelines — transforming complex business logic into seamless user experiences.

I value collaboration, quality, and continuous improvement.

## Work experience

# **Software Engineer** · IASIG ONLINE SRL · Chişinău *November 2020 - Present · 5 years 1 month*

Developed and maintained the entire iasig.md insurance platform, covering both front-end and back-end functionalities, with integrations across Firebase, Google Cloud, and third-party APIs.

- Built the entire frontend using Next.js / React.js, ensuring strong performance, responsive design, and optimized SEO with Next SEO.
- Implemented backend services using Firebase Cloud Functions, managing business logic and secure integrations with external SOAP and REST APIs.
- Deployed and configured Google Cloud VMs with Nginx, hosting internal REST APIs that communicated securely with external systems such as MConnect, BNM, and RCA-API
- Implemented complex real-time price calculations for various insurance products, optimizing the platform's ability to deliver dynamic pricing based on user input.
- Worked with React Hook Form with Zod validation.
- Developed the multi-language support feature (Russian, Romanian, English).
- Used TypeScript, TailwindCSS, Radix UI, and MUI to deliver a scalable, accessible and maintainable UI.
- Set up CI/CD pipelines using GitHub Actions for automated deployment and build processes, improving development efficiency and reducing manual work.
- Developed a user dashboard for authenticated users to manage insurance policies. Designed interactive data tables using

@tanstack/react-table.

Integrated Firebase Authentication for secure login options (Google, Apple, Email).

- Performed data analysis with BigQuery, creating complex SQL queries for internal analytics, statistics, and reporting dashboards.
- Integrated Facebook Pixel and Google Analytics event tracking.
- Developed automated PDF generation using Puppeteer and PDFlib, and implemented multi-channel notifications via Slack, Telegram, and Email to keep users informed.

Skills: ReactJS, NextJS, TypeScript, Firebase, Tailwind, MUI, Headless UI, Radix UI, Zod, React Hook Form, Axios, REST APIs, SOAP, Github actions, Google Cloud, Nginx, BigQuery, Google Analytics, Mjml, Git

#### Full Stack Software Developer · Labs Software SRL

· Chisinău

May 2019 - November 2020 · 1 year 7 months

#### GoTenerife

Developed a cross-platform mobile app using React Native for iOS and Android. Built a web dashboard with ReactJS, integrated Firebase Functions for real-time data, authentication, and notifications, and collaborated with UX/UI and QA teams to ensure a seamless user experience.

#### Obit

- Developed the profile page for a memorial website, allowing users to create, view, and interact with personalized memorial pages for their loved ones.
- Implemented the Sign-up/Sign-in pages, providing a seamless and secure registration/login experience for users.
- Integrated Firebase Authentication to handle user authentication, enabling secure email/password-based sign-up and login functionality.
- Utilized Apollo GraphQL to optimize communication with the back-end, managing data fetching, mutations, and real-time updates across the application.

#### Labs42

- Developed the company website.

Skills: React | Skills: React | Native, Vue, Nuxt | Skills: React | Native, Nuxt | Ski

## **Desired industry**

• IT, Tech

## **Education: Higher**

#### 42 School, Paris, France

Graduated in: 2019

Speciality: Certification as a Digital Technologies Architect

#### **Moldova State University**

Graduated in: 2017

Faculty: Science in Economics

Speciality: Cybernetics and Economics Informatics

# **Courses, trainings**

**Complete React Developer (w/ Redux, Hooks, GraphQL)** 

Graduated in 2025

Organizer: ZTM (Udemy)

100 Days of Code: The Complete Python Pro Bootcamp

Currently studying

Organizer: Dr. Angela Yu (Udemy)