

# ANDREI SCRIPCARU

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## SUMMARY

Software engineer with 13 years designing and delivering complete systems. I work across the full stack — architecture, backend, frontend, infrastructure — and focus on shipping software that solves the actual problem.

## SKILLS

- System Architecture & Design
- End-to-End Delivery
- Technical Leadership
- Agentic Development
- Product-Oriented
- Clear Communication

## TECHNICAL PROFILE

Languages	TypeScript, JavaScript, PHP, Ruby, Python, Kotlin, Go, C#, Elixir, Delphi
Frontend	React/Next.js, Vue/Nuxt, Svelte, Electron, Flutter, Tailwind
Backend	Node.js/NestJS/Bun/Deno, Laravel/Symfony/Phalcon, Rails, Django/Flask, Express/AdonisJS
Data	PostgreSQL, MySQL, MongoDB, DynamoDB, Elasticsearch, Redis
Cloud	AWS (Lambda, SQS, S3, CDK), GCP, Azure, Docker, Fly.io, Vercel
APIs	REST, GraphQL, tRPC, OpenAPI
Testing	TDD/BDD-first — Jest, Cypress, Playwright, RSpec, Pest, Cucumber (unit → integration → smoke → E2E)
Practices	Microservices, DDD, Agentic AI Development

## EXPERIENCE

### FinancialDocs

Full-Stack Engineer | Contract | Remote

- Maintained three legacy paystub platforms ([thepaystubs.com](http://thepaystubs.com), [paystubs.net](http://paystubs.net), [paystubcreator.com](http://paystubcreator.com)) serving hundreds of users, evolving a shared codebase of 2,000+ service classes without breaking production
- Architected a legal document platform ([legaldocs.com](http://legaldocs.com)) — designed the CMS data model with 14 collections, built the document generation pipeline, and integrated dual payment providers
- Designed a webhook-based caching system with CDN integration to handle content updates across interconnected documents
- Delivered entirely using agentic AI workflows

*TypeScript, PHP, React/Next.js, NestJS, PayloadCMS, MongoDB, PostgreSQL*

**NIXAP**

Full-Stack Engineer | Contract | Hybrid

- Built custom web applications and internal tools for client projects
- Engineered a scalable multi-tenant VoIP system integrating PBX/SIP protocols with a desktop application for call management
- Developed with AI-assisted workflows

*TypeScript, PHP/Symfony/Laravel, Node.js, Vue.js/Nuxt.js, Electron, VoIP/SIP, RabbitMQ, Elasticsearch, WebSocket*

**Rio**

Full-Stack Engineer | Contract | Remote

- Developed backend services (Kotlin, Node.js) and frontend features for a live-streaming platform

*Kotlin, NestJS, Node.js, Vue/Nuxt, TypeScript, PostgreSQL*

**Crawless**

Full-Stack Developer | Contract | Remote

- Built backend systems and internal CRM for an Electron-based browser automation IDE

*TypeScript, Vue.js, Electron, PostgreSQL, MongoDB, REST, Jest*

**Dispatch42**

Full-Stack Developer | Full-Time | In-Office

- Architected a real-time logistics CRM with microservices backend and mobile app
- Built serverless notifications system and integrated proprietary hardware data feeds

*TypeScript, Kotlin, React, GraphQL, Node.js, AWS (Lambda, SQS, DynamoDB, CDK), Jest*

**Deditech Com**

Full-Stack Developer | Contract | Remote

- Led development of a B2B CRM and a home rental platform from scratch

*PHP/Laravel, Vue/Nuxt, TypeScript, MySQL*

**eToro**

Back-End Developer | Contract | Remote

- Led backend API development for a mobile application serving job seekers and recruiters

*PHP/Laravel, MySQL, REST, Pest*

**MKM**

Full-Stack Developer | Contract | Remote

- Developed a UK e-commerce platform integrating headless CRM and payment APIs

*PHP/Laravel, Vue/Nuxt, TypeScript, MySQL, Cypress*

**GoodLeap**

Back-End Developer | Contract | Remote

- Built and maintained serverless microservices for a large-scale solar financing platform, integrating DocuSign and payment workflows

*Node.js, TypeScript, AWS (Lambda, SQS, S3), REST, Jest*

**RentInsider**

Front-End Developer | Contract | Remote

- Led frontend development from scratch for a Romanian/European rental platform, integrating with a Python backend

*TypeScript, React/Next.js, ChakraUI, REST, Cypress*

**Virail**

Full-Stack Developer | Contract | Remote

- Developed backend and frontend features for a high-traffic travel search engine, integrating Elasticsearch for performance

*PHP/Phalcon, Vue, Elasticsearch, REST, Cypress*

## **Deutsche Fintech Solutions**

Front-End Developer | Contract | Remote

- Led frontend development and transition to micro-frontend architecture for B2C/B2B financial apps

*TypeScript, React/Next.js, Svelte, GraphQL, Luigi/Micro-frontends, Cypress*

## **Travod**

Full-Stack Developer | Full-Time | In-Office

- Developed backend and frontend for Traduno, an in-house translation services CRM
- Led development of a GraphQL API layer over the existing Ruby backend

*Ruby/Rails, Vue/Nuxt, GraphQL, MySQL, RSpec*

## **Independent Freelancing**

Full-Stack Developer | Freelance

- Delivered 80+ projects across CRM, SaaS, and e-commerce — handling client requirements, architecture, implementation, and ongoing maintenance end-to-end
- Worked across web, desktop, and mobile stacks with direct client interaction throughout

*PHP, JavaScript/TypeScript, Python, Vue.js, React, Node.js, MySQL, PostgreSQL, MongoDB, DynamoDB, Flutter, Delphi*

## **EDUCATION**

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Free International University of Moldova — Information Technology

## **LANGUAGES**

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English (C2) · Romanian (Native) · Russian (Native)