# Ruslan Novikov

### Technical Lead | Ex-Founder | Startup Builder

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Location: Ukraine, Odessa (open to remote/relocation)

#### **Profile**

Technical Lead with 19+ years building and scaling web products. Ex-founder who grew agency to 15+ people and \$2M+ in delivered projects. Strong focus on performance optimization, clean architecture, and business impact. Seeking Tech Lead role in early-stage startup where I can architect systems, lead teams, and contribute to product strategy.

- 19+ years programming experience, 11+ years consulting for international clients
- Track record of optimizing high-load systems and reducing operational costs
- English: Intermediate (B1+) comfortable in technical communication, actively improving

#### **Technical Skills**

Backend: PHP (Laravel 8-11, Symfony, Yii2), Node.js, RESTful APIs, GraphQL

Frontend: React.js, Next.js 13-14 (App Router, SSR, RSC), TypeScript, Vue.js

Cloud & DevOps: AWS (EC2, ECS Fargate, Lambda, RDS Multi-AZ, S3, CloudFront, ElastiCache, SQS,

CloudFormation, Auto Scaling), Docker, CI/CD (GitHub Actions), Infrastructure as Code

Databases: MySQL (optimization, indexing), PostgreSQL, MongoDB, Redis, Elasticsearch

Other: OpenAl API integration & prompt engineering, Payment integrations (Stripe, PayPal,

Adyen), Technical SEO, Web Scraping, FFmpeg, Agile/Scrum

### **Work Experience**

#### HyperCharge (XPower, Belgium) | Technical Lead

June 2021 - Present

- Architected React/Next.js platform for 25 Volvo dealerships with 150K+ monthly users, processing €2M+ GMV
- Built AWS infrastructure (ECS Fargate, RDS, CloudFront) with 99.9% uptime, reduced costs 30%
- Reduced page load time 65% (4.2s→1.5s) through Next.js SSR and CDN optimization
- Led CI/CD pipeline (GitHub Actions \to AWS ECS), deployment time from 45min \to 8min
- Technical SEO: 120% organic traffic growth, Core Web Vitals 95+

Stack: React, Next.js, TypeScript, Laravel, AWS, Docker, Elasticsearch, Redis

### **Technical Consultant & Lead Developer**

2014 - 2021

#### E-commerce Platform | 2020

 Headless commerce with 50K+ SKUs, multi-currency, Adyen payment gateway, 99.97% uptime during Black Friday (10K+ concurrent)

Stack: Laravel, Vue.js, Redis, Elasticsearch, AWS

#### SaaS Platform - Pogonyalo.com | 2017-2019

Automated domain/hosting for 200+ agencies, 300+ production sites, 99.9% uptime

Stack: Laravel, Vue.js, Redis, Stripe, Linux/Nginx

#### **Novikov Internet Company | Founder & CTO**

2006 - 2014

• Founded and scaled web development agency to **15+ employees**, delivered **\$2M+** in client projects over 8 years with focus on e-commerce and business automation solutions

### **Notable Projects & Startups**

Booktivity.io | Multi-tenant Booking Platform | 2024-2025

• Multi-tenant SaaS serving 20+ venues with Elasticsearch (50K+ bookings), handling 1K+ concurrent users on AWS **Stack**: Laravel, React, Elasticsearch, AWS, PostgreSQL

Arber.ua | E-commerce Platform | 2025

E-commerce with 1C bidirectional API, processing \$500K+ monthly, 10K+ SKUs with real-time sync

Stack: Laravel, Next.js, PostgreSQL, Redis

Subglish.com | Founder & Lead Developer | 2023-Present

English learning platform with FFmpeg video processing, spaced repetition algorithm | Live: subglish.com

Stack: React, Laravel, FFmpeg, AWS, Docker

#### Al Numerology SaaS | 2024

• GPT-4 powered (1,000+ reports/month), 60% API cost optimization, multi-language PDF generation

Stack: Laravel, React, OpenAl API, Stripe

### **Education**

#### Master's Degree in Computer Science

National Technical University of Ukraine (KPI)

1999 - 2005

# **Additional Expertise**

**Al-Powered Development:** Daily use of GitHub Copilot and Claude Code. 19 years of cross-domain expertise (backend, frontend, DevOps, security, SEO) enables context-rich prompts generating production-ready code. 30-40% productivity boost, functioning as complete development team for startups.

Remote Infrastructure: 99.9% uptime since 2021. Backup power, Starlink satellite, flexible across all timezones.

# Why I'm a Great Fit for Startups

**Ex-founder who understands startup reality:** limited resources, fast decisions, wearing multiple hats. I've built teams, shipped products under pressure, and know the difference between 'perfect' and 'done.' Looking for Tech Lead role where I can own technical direction, mentor developers, and help scale from early stage to growth.

References: Available upon request