SENIOR FULL-STACK ENGINEER

Serhii Doryba



Designing and building high-load SaaS products with Ruby on Rails, React, and TypeScript. In tech since 2009, writing software professionally since 2012.

EMEA · Remote hello@doryba.com doryba.com linkedin.com/in/sergiy-doryba github.com/Golfer

> **Currently:** Open to Senior Full-Stack Engineer roles and consulting engagements. Interested in SaaS, AI-driven products, product engineering, and developer tools. Happy to discuss architecture, Ruby on Rails, React, and scalable systems. Available remotely, in your team or solo, for clients across Europe (EMEA), the UK, Norway, Ukraine, the USA, and the wider Americas.

Profile

Across startups, product companies, and enterprise teams in iGaming, InsurTech, Healthcare, and SaaS (plus FinTech, Education, and E-commerce), I've helped turn ideas into reliable, maintainable products used by thousands of users. I care about hard technical problems, developer experience, and real business value — not just shipping features.

Experience

Senior Full-Stack Engineer · Client project (NDA) · Contract — 2026 – PRESENT
UNDER NDA

Full-stack delivery for a client product under NDA. Details on request.

Senior Full-Stack Engineer · Electragram · Contract — MAR 2025 – NOV 2025
SAAS · CUSTOMER ENGAGEMENT

Delivered features across a large Rails 8 monolith for a customer-engagement platform (branded SMS, WhatsApp, email marketing, events) — modernising the frontend with Turbo, Stimulus, and Vue.js and building reusable UI components.

Senior Full-Stack Engineer · SoftServe · Contract — SEP 2024 – FEB 2025
ENTERPRISE · NDA CLIENT

Built reusable React and TypeScript components for a Rails app with a micro-frontend architecture, plus the backend APIs behind them — and introduced Cypress and Jest into the team's workflow.

Senior Full-Stack Engineer · Docyt · Contract — APR 2024 – AUG 2024
FINTECH · OPEN BANKING

Designed and built a billing microservice with a unified API for Open Banking integrations — Swagger/OpenAPI for consuming services, Docker Compose for the platform — while evolving the core Rails monolith.

Senior Full-Stack Engineer · BETEGY · Contract — NOV 2022 – APR 2024
IGAMING · ADTECH

Owned Rails and React work across campaign tooling: API integrations with advertising managers, content publishing into ad slots, and a Chrome extension with GraphQL for betting-area text recognition.

Ruby on Rails Engineer · Dentsply Sirona — FEB 2021 – JUL 2022
HEALTHCARE · DENTAL

Evolved the Rails CMS that delivers digital content and resources to dental professionals worldwide — resolving performance bottlenecks, integrating third-party services, and keeping quality high with RSpec and TDD.

Senior Rails Engineer (MasterDynamix) · HazardHub · AgentRiskView — FEB 2019 – NOV 2020
INSURTECH · PROPERTY RISK

Built the CRM and CMS behind AgentRiskView — HazardHub's property-risk reports for insurance agents (HazardHub is now part of Guidewire): Stripe and PayPal payments, third-party data integrations, performance fixes, RSpec and Capybara tests.

Ruby on Rails / PHP Developer · Earlier roles JAN 2012 – SEP 2018

STARTUPS & AGENCIES

SoftBistro (Loomlogic real-estate CRM, Bookrenter textbook rentals), Prepler (education), Age-friendly (healthcare reviews), and PHP work at Stfalcon and Web-planet — the foundation in Rails craft, TDD, and owning systems in production.

What I do

Scalable backend architecture
Design Rails and NestJS systems — REST & GraphQL APIs, Sidekiq/Redis workloads, and services that stay reliable under real product load.

Modern frontend products
Build React and Vue applications with TypeScript — clear UX, maintainable code, and performance that holds up in production.

Concept to production
Turn a product idea into a production-ready system — architecture, delivery, Docker/CI/CD, and operations — for high-load web applications and iOS/Android apps alike.

AI-assisted, secure by default
Use AI coding tools daily, the professional way: every change reviewed and tested, never taken on trust. Secure by default — least privilege, validated input, no secrets in code — with testing and developer experience that keep teams fast.

Tech stack

BACKEND	Ruby on Rails · Node.js (NestJS) · GraphQL · REST APIs · Microservices · Sidekiq · Redis
FRONTEND	React · Next.js · TypeScript · Redux · Vue.js · Turbo · Stimulus · Tailwind CSS
DATABASES	PostgreSQL · MySQL · MongoDB
MOBILE	React Native
CLOUD & DEVOPS	AWS · Docker · GitHub Actions · CircleCI · Jenkins · Datadog · Sentry

Domains

iGaming — BETEGY
InsurTech — HazardHub, AgentRiskView
Healthcare — Dentsply Sirona
SaaS — Electragram

Also: FinTech (Docyt) · Education (Prepler) · E-commerce (Bookrenter)

Languages

Ukrainian — Native
English — Professional
Russian — Fluent

Education

Master's degree, Information Technologies of Design — Khmelnytskyi National University, 2005 – 2010

Recommendations

> *"He's a true professional — his code is solid, well-designed, and thoughtful, and he consistently offered smart, practical solutions to complex problems. Serhii moved seamlessly between front-end and back-end work, adding value wherever he contributed. I'd gladly work with him again and highly recommend him to any team."*
>
> — John Tornow, Electragram

> *"I worked with Serhii for more than 1.5 years. In that time he showed himself to be a good developer and a positive person. … He gained a good knowledge and understanding of the advertising and betting business, and was always motivated and focused on the work."*
>
> — Yuriy Bakovych, BETEGY

> *"Serhii successfully implemented numerous complex backend and frontend solutions while creating a new SaaS product from scratch. He is very responsible, a good team player, and could be a great mentor for other developers."*
>
> — Oleksandr Romanenko, MasterDynamix