Oleg Tryembich

AI-Native Full-Stack Builder · QA Automation (8+ Years) · Web & Brand for SMEs

Coimbra, Portugal oleg.tryembich@gmail.com oleg@r3solvo.com +351 918 195 129 olegtry.com linkedin.com/in/oleg-tryembich
r3solvo.com carlospita.pt
Portuguese permanent residence · Driver's license (B) · Open to remote, hybrid, on-site or relocation · Full-time or freelance

SUMMARY

I've been curious about computers and devices since I was a kid. Over 10 years in tech I went from repairing smartphones and laptops, to 8+ years in QA, including nearly 7 years, usually as the only QA on the team, testing and automating an enterprise logistics platform used by DHL and Sony Europe, to 2 years of building complete products with AI. I founded R3solvo and built it alone, from idea to closed beta, and I deliver brands and websites for small businesses. I build fast and test what I ship: AI gives me speed, QA makes sure it works.

WHAT I CAN DO

Build with AI: full products from idea to release. React Native, TypeScript, Supabase, Stripe, with Claude Code, Cursor and Warp

QA & test automation: test strategy, Cypress, Selenium, Maestro, Jest, CI. Reviewing and testing AI-written code

Web & brand for SMEs: brand identity, bilingual websites, SEO and Portuguese legal pages, from concept to live site

EXPERIENCE

R3solvo: Founder & Sole Builder (pre-incorporation) — Since 2025

Services marketplace connecting clients with verified local professionals, with payments held until the job is done.

Closed beta · r3solvo.com · Featured on Dealroom.co "Just Founded" (Oct 2026)

- Took R3solvo from concept to closed beta alone: product, UX, code, testing, brand, marketing site and business plan. First MVPs in Bolt.new and Lovable, then a production codebase built with Claude Code (custom skills), Cursor and Warp: ~600 TypeScript files, 950+ commits.
- Cross-platform app (iOS, Android, web) in React Native / Expo and TypeScript. Backend on Supabase: PostgreSQL with ~200 migrations, an audit of every row-level security policy, and 25+ Edge Functions.
- Payments with Stripe Connect (held payments, extras, tips, payouts, refunds, disputes) and AT-certified invoicing through the Moloni API.
- Acted as my own QA on every change: 120+ test files (Jest, Vitest), Maestro end-to-end tests, GitHub Actions CI, Sentry monitoring.
- 2k+ organic unique visitors a month on r3solvo.com before launch, with no paid ads. Pricing, unit economics and a 5-year investor roadmap.

BySix (formerly Visual Nuts): QA Tester / QA Automation — Feb 2019 until Oct 2025

QA for SupplyStack, a real-time transport booking and management platform (acquired by Transporeon in 2022, now part of Trimble), used by hundreds of companies, including DHL and Sony Europe.

- Usually the sole QA in Scrum teams of 5–9, owning QA from MVP onward across three web products: Booking & Management, Invoicing and the Carrier Portal.
- Built and maintained automated test suites with Cypress, Selenium, Cucumber (BDD) and Katalon, and API tests with Postman. Test management in Jira with Zephyr and TestRail.
- Automation cut manual regression work and kept quality steady across release cycles from daily to monthly. Wrote test plans and ran regression, load and stress testing.
- Wrote detailed Jira tickets, verified every fix, helped with sprint planning and facilitated daily stand-ups and bug triage. Presented QA metrics at sprint reviews and monthly meetings.
- Ran feature demos and onboarded new team members and enterprise clients. Trained and mentored several junior QA testers, who went on to work independently.
- In my final period, also built frontend components in Angular and worked with AI on internal BySix projects: the start of my move into AI-assisted development.

Wiltec: Developer, QA & Analyst — Apr 2018 until Jan 2019

Electronics shop selling and repairing smartphones, tablets and computers. Came back to build its management platform.

- Built and tested the shop's web app for customers, sales and repairs, from device check-in to invoice and return. Business and system analysis, manual and automated testing, QA documentation.

Satélite da Sabedoria: QA Tester & Web Developer — Jan 2017 until Mar 2018

E-commerce platform for custom jerseys and hoodies.

- Built front-end and back-end features for product customization and checkout (HTML, CSS, JavaScript, PHP). Coded landing pages for marketing teams across Europe, ran QA before and after launch and gave on-call support.

Wiltec: Device Repair Technician & Junior QA / Developer — 2016

- Diagnosed and repaired smartphones, tablets and computers. First QA and coding work on the shop's internal tools.

SELECTED PROJECTS

carlospita.pt: Brand & Website · Client project — 2026

Carlos Pita, real-estate consultant and developer, Coimbra.

- The whole package: brand identity (5 concept rounds, made with AI image tools), bilingual PT/EN website with property pages and an IMT purchase-cost calculator, business cards, vCard and email signature.
- Custom static site generator (Node.js, Tailwind CSS) with a Puppeteer pipeline for print assets. SEO with structured data and sitemap, images ~40% lighter, GDPR pages, hosted on Cloudflare Pages.
- Tested at widths from 320 to 2560 px in both languages. Lighthouse 90+ in all four categories (SEO 100). 4.8k+ page views since going live (Oct 2026).

> "Oleg built my entire digital presence from scratch: the brand, the bilingual website, business cards and email signature. He was fast, detail-oriented and handled the legal and technical side I couldn't have done alone."
>
> **Carlos Pita**, Real-Estate Consultant & Developer, Coimbra

Landing pages for local businesses · Concepts — 2026

- Concept sites for home services and a personal trainer with Astro, Tailwind CSS v4, GSAP and Lenis. Branding and visuals made with AI image and video tools.

SKILLS

- **AI & LLMs:** Claude (Anthropic), OpenAI (GPT), prompt engineering, local LLMs (Ollama, LM Studio), AI-assisted and agentic development, reviewing AI-generated code
- **AI tools:** Claude Code (custom skills), Cursor, Warp, Lovable, Bolt.new · Images & video: Stable Diffusion, ComfyUI, Midjourney, Runway, Sora
- **Development:** TypeScript, JavaScript, React Native, Expo, React, Redux Toolkit, Angular, Astro, Tailwind CSS, GSAP, HTML / CSS, Node.js, PHP, Python
- **Backend & cloud:** Supabase, PostgreSQL (RLS), Edge Functions, REST APIs, Stripe Connect, Cloudflare, Sentry
- **QA & testing:** Cypress, Selenium, Cucumber (BDD), Katalon, Maestro, Jest, Vitest, Puppeteer, Postman, load and stress testing, GitHub Actions CI
- **Process & design:** Jira, Zephyr, TestRail, Confluence, Notion, Scrum, Figma, brand identity, SEO, GDPR
- **Hardware:** device diagnostics and repair, technical support

LANGUAGES

Ukrainian (native) · Russian (native) · Portuguese (C2, near-native) · English (C1) · Spanish (A2) · French (A2)

EDUCATION

Computer Science studies, University of Coimbra, DEI-FCTUC · 2011 until 2016. Since then, self-taught through hands-on work: AI and LLMs, test automation, full-stack development, design

INTERESTS

Curious about hardware and tech since childhood · AI · Sports · Music · Games