

# Kostiantyn Pelikhovskyi



Fractional CTO · Technical Consultant · Architect

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## PROFILE

Experienced IT leader with 20+ years across fintech, cloud infrastructure, and DevOps. I help startups and scale-ups build the right technology – and the right teams to run it. From strategic roadmaps and architecture decisions to hands-on mentoring and PCI DSS compliance, I combine deep technical knowledge with a focus on sustainable business growth.

## CORE EXPERTISE

Solutions Architecture	Technology Strategy	Team Leadership & Mentoring
PCI DSS Compliance	Cloud Infrastructure (AWS)	DevOps & Kubernetes
Agile / Scrum	Startup Due Diligence	FinTech
Full-cycle SDLC	Technical Consultation	Budget & Vendor Management

## TECHNICAL SKILLS

<b>Languages</b>	C++ / Qt / Boost, C# / .NET 2–4, PHP / Symfony / Laravel, JavaScript / Node.js / Vue.js / ExtJS / React, Python / Django / PyTorch
<b>Databases</b>	PostgreSQL, MySQL, MariaDB, Oracle, MongoDB, Redis, Firebase, RabbitMQ
<b>Cloud &amp; Infra</b>	AWS, Azure, GCP, IaC, Docker / Kubernetes, Linux, Bash scripting
<b>DevOps &amp; CI/CD</b>	GitHub Actions, Jenkins, GitLab CI, CircleCI
<b>Monitoring</b>	Prometheus, Grafana, Sentry, Datadog, ELK
<b>Tools</b>	Atlassian, JetBrains, Slack, Google Workspace, MS AD
<b>PM &amp; SDLC</b>	Scrum, Kanban, Agile, Waterfall

## EXPERIENCE

### Chief Technology Officer @ Softesis Inc.

May 2021 – Sep 2025 · Odesa, Ukraine

- Directed architecture and delivery of a FinTech mobile platform (Kotlin, React Native, AWS, K8s, ELK, Kinesis).
- Guided the company through PCI DSS certification – from gap analysis to successful audit.
- Restructured delivery workflows and built L2–L3 support operations, reducing incident resolution time.
- Mentored engineering leads and introduced structured code-review and knowledge-sharing practices.

### Technical Consultant @ Greencubator

May 2025 – Jul 2025 · Remote

- Performed technical due diligence for green-tech and eco startups seeking investment.
- Delivered architecture reviews and actionable improvement roadmaps for founding teams.

### Technical Consultant @ Startup Wise Guys

Nov 2021 – Sep 2023 · Remote

- Scouted and assessed early-stage startups across diverse tech stacks for the accelerator's investment pipeline.
- Produced structured technical scoring reports used by the fund in portfolio decisions.

## Solutions Architect @ C.T.Co

Feb 2021 – Dec 2021 · Remote

- ♦ Translated high-level business needs into concrete system designs and technical specifications.
- ♦ Coordinated cross-departmental teams to deliver customer-ready solutions on schedule.

## Backend & DevOps Developer @ Self-Employed

Feb 2015 – Dec 2021 · Odesa, Ukraine

- ♦ Led freelance and contract projects spanning energy management, fitness platforms, and blockchain CRM systems.
- ♦ Refactored DB layer and legacy codebase for Smart1 Solutions (DE) – doubled query performance, prepared OEM/White Label.
- ♦ Architected a remote fitness web app (US) with PayPal and Livestream API integrations on Symfony 3.
- ♦ Containerised and shipped a blockchain contracts platform with Docker.

## Chief Technology Officer @ Nextpage

Feb 2020 – Jul 2020 · Remote

- ♦ Assembled and managed a full Scrum team (13 people) from scratch for a gambling/betting MVP.
- ♦ Selected the tech stack (GitLab, Docker, K8s, Helm, AWS/DO) and established all SDLC processes.
- ♦ Mentored team leads, resolved conflicts, and kept delivery on track under rapidly shifting requirements.

## Deputy CTO @ AutoDoc

Apr 2019 – Feb 2020 · Odesa, Ukraine

- ♦ Transitioned engineering from ad-hoc work to structured Agile sprints with planning and retrospectives.
- ♦ Founded a System Analytics department to formalise the path from business requirements to functional specs.
- ♦ Led Genesys PureEngage integration – deployed and operational within 2.5 months.
- ♦ Mentored QA engineers and expanded the Contact Center dev team from 5 to 10+ members.

## IT Consultant @ Envion Software

Sep 2016 – May 2017 · Odesa, Ukraine

- ♦ Standardised project management processes, tools, and templates across the company.
- ♦ Led client-facing product audits and introduced TMS, CI/CD, and documentation management tooling.
- ♦ Optimised sales, marketing, and HR workflows; conducted staff interviews and performance reviews.

## Full Stack Engineer @ GTB Technologies

Sep 2014 – Jan 2015 · Remote

- ♦ Maintained and extended a web application built on Symfony 1, ExtJS, and PostgreSQL.

## Senior QA Engineer / Scrum Master @ Provectus

Jul 2013 – Jun 2014 · Odesa, Ukraine

- ♦ Managed two Scrum teams (14 people) while mentoring junior engineers and organising internal TechTalks.
- ♦ Owned test strategy, coverage planning, and interviewing for the QA department.

## Middle / Senior Software & QA Engineer @ Luxoft (BMW project)

Sep 2010 – Dec 2012 · Odesa, Ukraine

- ♦ Developed features and resolved defects on BMW head-unit software (C++).
- ♦ Led white-box manual and automated testing; authored test plans and automation scripts.

## QA Engineer @ Intersog / Lohika

Sep 2007 – Aug 2010 · Odesa, Ukraine

- ♦ Black-box and white-box testing on enterprise products (TopSpin, TransactionVision).
- ♦ Progressed from Junior to Middle, taking ownership of features and test documentation.

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## EDUCATION

### Master of Engineering — IT, Physics, Math

Odesa I.I. Mechnikov National University · 2001–2007

### Specialist, Computer Science

IT STEP Academy · 2003–2005

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## LANGUAGES

- English** — Professional Working
- Ukrainian** — Native
- russian** — Native