

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

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

EDUCATION

Master of Engineering IT, Physics, Math

Odesa I.I. Mechnikov National University 2001 2007

Specialist, Computer Science

IT STEP Academy 2003 2005

LANGUAGES

English	Professional Working
Ukrainian	Native
russian	Native