

PETR NAZAROV

Software Architect & DevOps Engineer

Israel · Israeli citizen · Open to full-time roles & relocation

Target roles: Software Architect · Tech Lead · Team Lead

info@nzrv.dev
+972 058 5007535
https://linkedin.com/in/pnzrv
https://github.com/petr-nazarov
https://blog.nzrv.dev

PROFILE

Software architect and DevOps engineer with 15+ years building distributed systems end to end — architecture, cloud infrastructure and delivery. Currently consulting independently under FrrCode, a practice first founded in 2016 and grown to 11 people before being handed over on relocating to Israel. In between, led engineering teams and platform rebuilds at Momentick, Yoobic and CRED. Strongest where architecture meets operations: Kubernetes, Infrastructure as Code, CI/CD and MLOps on GCP and AWS.

SELECTED ACHIEVEMENTS

- Cut data-flow runtime 24× at Momentick by redesigning the processing pipeline to run autonomously on a schedule
- Reduced cloud spend 3× at Yoobic by migrating the platform off Heroku onto GCP, provisioned entirely as code
- Replaced spreadsheet-driven operations with an internal platform now run day to day by the team itself
- Founded and ran an 11-person software studio for four years, delivering 20+ projects across multiple clients

SKILLS

Languages & Runtimes: TypeScript, JavaScript (ES6+) · Node.js · Python, Poetry · SQL · Bash · PHP · C# (Unity) · Nix, NixOS

Frameworks & Libraries: NestJS · Express.js · FastAPI · React.js · React Native · Tailwind · Koa.js, Laravel, Strapi · Remix, · CSS, SASS/SCSS · Vue.js, Nuxt.js, Angular, Svelte, Alpine.js · Astro, Hugo · PyTorch · n8n

Cloud & Infrastructure: Kubernetes, Helm · Docker · Terraform, Pulumi · Google Cloud Platform (GCP) · Amazon Web Services (AWS) · Proxmox · Microsoft Azure · Hetzner, Cloudflare · Docker Swarm · Vercel · Heroku

Data & Messaging: PostgreSQL · MongoDB · Redis · RabbitMQ · Apache Kafka · Prefect (ETL) · MySQL, SQLite · Google Pub/Sub

Delivery & Quality: CI/CD (GitHub Actions, GitLab CI/CD) · Infrastructure as Code · Git & GitHub/GitLab · Jest, Cypress · Storybook · Sentry (error tracking) · Semgrep (SAST) · Developer onboarding & mentoring

Architecture & Practice: Software Architecture & System Design · Microservices · Monorepos · Domain-Driven Design (DDD) · Agile & Scrum · TDD / BDD · MLOps, SecOps · AI integration, GitHub Copilot

EXPERIENCE

Independent Consultant — Software Architecture & DevOps — FrrCode — Jun 2026 – Present

- Consult on software architecture and DevOps for startups and enterprises in Israel and internationally, trading as FrrCode
- Design cloud architecture, Kubernetes platforms and Infrastructure as Code across AWS, GCP, Azure and Hetzner
- Build CI/CD, observability and secrets management so client teams ship features instead of fighting infrastructure
- Advise on AI integration and AI-assisted MVP delivery
- Run team mentoring, training and technical hiring engagements

Cloud and Software Engineering Lead — Momentick — 2024 – Jun 2026

- Led a team of 7 across platform, data and infrastructure engineering
- Cut end-to-end data-flow runtime 24× by redesigning the processing pipeline
- Rebuilt the system to run autonomously on a schedule, removing manual operator steps
- Replaced spreadsheet-driven operations with an internal platform the team now runs itself
- Owned system architecture, IaC-provisioned cloud infrastructure and the full release cycle

Senior Full Stack Web Developer & DevOps Engineer — Yoobic 2021 – 2024

- Migrated the platform from Heroku to Google Cloud, cutting cloud spend 3×
- Broke a legacy monolith into a monorepo-based microservices architecture provisioned as code
- Scaled CI/CD and cloud infrastructure for a platform serving thousands of daily active users
- Built an ETL pipeline on Prefect, deployed and operated on Kubernetes
- Led new-module, cloud-migration and stack-modernisation initiatives, and mentored teammates on the tooling and patterns introduced

Senior Full Stack Developer & DevOps Engineer — CRED 2020 – 2021

- Built the microservice platform from scratch on AWS EKS, using ECR and cloud-native tooling for scalability and availability
- Established the company's first CI/CD process
- Developed front-end and back-end services and integrated third-party APIs

Senior Full Stack Developer — Klerk.ru 2020

- Built reusable Vue.js UI components and a grid system used across the site
- Delivered back-end features in PHP

Founder & Technical Lead — FrrCode 2016 – 2020

- Founded and ran the company, growing it to 11 staff (8 technical, 3 non-technical)
- Delivered 20+ custom web and mobile projects across multiple industries, with consistently high client satisfaction
- Owned software architecture across all client solutions
- Handed the company over to a co-founder on relocating to Israel

Full Stack Developer — DVIGA 2014 – 2016

- Lead developer on client projects, building web applications in Node.js, PHP, jQuery and Bitrix CMS

Full Stack Developer — Freelance 2012 – 2014

- Delivered custom web applications in Node.js, PHP and jQuery for multiple clients

MENTORING & COMMUNITY

Free Programming Courses — Independent — weekly sessions for aspiring developers 2023 – Present

- Run weekly no-cost courses covering practical software engineering, from fundamentals to production tooling
- Mentor developers one to one on architecture, career direction and code review

EDUCATION

Master's Studies in Applied Mathematics and Computer Science
Far Eastern Federal University ·
2018 – 2020 (coursework completed)

Bachelor of Mathematics and Computer Science
Far Eastern Federal University · 2014 – 2018

LANGUAGES

Russian — Native
English — Bilingual