

Vesko Vasilev

full-stack engineer · typescript · node.js · react

Troyan, Bulgaria · open to senior full-stack roles, remote or EU · payvesipal@gmail.com · github.com/becuhkyy · linkedin.com/in/vesko-vasilev-a49795127 · veskov.dev

SUMMARY

Twelve years keeping other people's servers alive, now building the software that runs on them. I moved from running production infrastructure to shipping production software and brought the instincts with me: typed APIs, migrations that survive a rollback, deploys nobody has to stay awake for. I designed and shipped the Bulgarian Volleyball Federation's competition platform end to end, from Berger schedule generation to a court-side live-scoring PWA and an electronic licence registry that has been in production since 2025.

EXPERIENCE

Senior System Administrator

Jan 2014 - Aug 2026

Nodisto IT, LLC (VPSDime · Backupsy · Winity) · remote

- Ran the infrastructure behind several VPS brands: fleet monitoring, incident response under time pressure, and abuse handling.
- Built the internal tooling that automated the recurring operational work away.

Co-Founder

2016 - 2023

ImpactHost Ltd. · Bulgaria

- Co-owned a hosting company and built the customer-facing order forms and the platform frontend.

Chief Operations Officer

Nov 2013 - Aug 2022

AlphaVPS (DA International Group Ltd.) · remote

- Joined at inception and helped grow the company from zero to infrastructure on multiple continents.
- Led development of the internal tools that let a small team run a growing platform.
- Owned onboarding, processes, and daily operations.

Regional Coordinator

Sep 2023 - May 2025

Bulgarian Volleyball Federation, Region Hemus

- Coordinated regional competitions. Running tournaments on paper and spreadsheets is what led directly to building the federation's software.

President & Manager

Oct 2018 - present

VC Troyan Volley (part-time) · Troyan

- Run a non-profit club with 110+ athletes competing in 12 of 14 national age groups: funding, logistics, and a full season calendar.

SELECTED PROJECTS

bvf-platform

github.com/becuhkyy/bvf-livescore

typescript · strapi 5 · react 19 · pwa · playwright

The Bulgarian Volleyball Federation's competition system, end to end: Berger schedule generation, championship and team management, and match document generation. Referees run the live-scoring PWA court-side on a dependency-free, offline-tolerant scoring engine. Live-scoring source is public, the rest is private.

bvf-registry

db.bvf.bg

c# / .net 10 · ef core · sql server · react 19 · tanstack query

The federation's electronic licence system for clubs, players, coaches, licences, transfers, halls and season applications, feeding both the admin SPA and the public register on bvf.bg. In production since 2025.

pushdb

private, work in progress

typescript · tanstack start · postgres · docker · kubernetes

Database backup orchestration SaaS, born from running backup-heavy hosting infrastructure for a decade. Monorepo with a web app, a scheduler and a worker, containerised and deployed to k8s.

notabene-suite

client work, private

next.js · nestjs · prisma · postgresql · firebird · python

Systems for the Nota Bene pharmacy chain and its medical laboratory: an order and patient journal, plus a cash-flow book spanning registers, safes and transfers across shops. A service exposes the legacy Firebird databases over a clean REST API, and a stubborn Python bot retries a flaky national export until it gets a complete one.

nestjs-portfolio

github.com/becuhkyy

typescript · nestjs · graphql · mongodb · next.js

Services built to production patterns rather than tutorial patterns: reservations with payments, task management, a GraphQL API, and an AI microservice, all with DI, tests and containers throughout.

SKILLS

languages	TypeScript, JavaScript, C#, Python
backend	Node.js, NestJS, Strapi, GraphQL, REST, .NET
frontend	React 19, Next.js, Tailwind, PWA
data	PostgreSQL, MSSQL, SQLite, MongoDB
infra	Linux (expert), KVM, Docker, Kubernetes
tooling	Playwright, Vitest, Git, GitHub Actions

COMMUNITY AND AWARDS

2024	2nd place, Hedera Hackathon. GoMint, an NFT platform built around custodial key control, a bid marketplace and IPFS storage.
ongoing	Mentor, Teenovator. Mentoring student teams shipping their first product.

LANGUAGES

bulgarian	native
english	full professional proficiency