Pipiasi Bogdan

DevOps Engineer | Kubernetes, Docker, Terraform, GitHub Actions, Prometheus, Linux

Romanian citizen, based in Rome, Italy | Open to remote or relocation
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SUMMARY

DevOps Engineer with 15+ years of running Linux infrastructure for gaming platforms. Founder of GameQuery.dev (50,000+ servers) and Counter-Strike-Boost.com (10M+ players tracked), both running on a Kubernetes cluster I built and operate.

SKILLS

- **Linux & Scripting:** Ubuntu, Debian, CentOS, Bash, Python, systemd, Git
- **Containers & Orchestration:** Docker, Kubernetes (K3s), Helm, MariaDB, PostgreSQL, Redis
- **IaC & CI/CD:** Terraform, Pulumi, Ansible, SOPS, GitHub Actions, GitLab CI/CD
- **Observability:** Prometheus, Grafana, Loki, Sentry
- **Networking & Security:** nginx, Cloudflare (Tunnel, Zero Trust), DNS, TLS, Firewalls
- **AI-Assisted Engineering:** Claude Code (daily driver), Gemini CLI, Codex
- **Also familiar with:** AWS, GCP, Jenkins, Argo CD, Vault, Trivy

EXPERIENCE

Freelance Web Developer, Game Developer & Server Administrator

Self-employed, Remote | 01/2008 – Present

- Full-stack web development with PHP, Node.js and Go: websites, online shops, REST APIs, hosting control panels, admin dashboards and automation tools for gaming communities and game server networks.
- Game development and hosting: custom systems for MMORPG and Counter-Strike servers, community forums and Discord communities, and setup, hosting, monitoring and support of game and web servers.

Founder & DevOps Engineer

GameQuery.dev, Counter-Strike-Boost.com, Remote | 08/2019 – Present

- Built GameQuery.dev, an API with live data from 50,000+ servers for 300+ games, fed by a VPS worker fleet with failover.
- Built Counter-Strike-Boost.com from scratch, the largest Counter-Strike community server tracker: 10,000+ servers, 10M+ players, 60,000 maps.
- Built Tree, a self-hosted platform where AI agents troubleshoot and deploy behind approvals.

Supervisor

Eurobet Italia, Rome, Italy | 01/2024 – 12/2025

- Supervised a team of 5+ across 3 venues: operations, logistics, cash handling and gaming systems.

Owner & Hosting Administrator

CynicHost, Remote | 01/2019 – 12/2023

- Ran and hardened web hosting and VPS servers for 100+ clients, and resold domain names with DNS management.

PROJECTS

Infrastructure Migration to Kubernetes

IT School DevOps Program | 2025 – 2026

- Migrated 30+ services from 8–10 VPS to one K3s server with zero downtime deploys, cutting hosting from EUR 500 to EUR 100/month.
- Operate ~40 workloads with IaC (Terraform, Pulumi, SOPS), CI/CD via GitHub Actions and Claude Code, staging, Prometheus/Grafana/Loki monitoring and restore-tested backups. Also host stiripolitica.ro and tutunfiricel.ro.

EDUCATION

- **DevOps Engineer Program, IT School (2025 – 2026):** 120 hours, 12 modules: Linux, Git, Bash, Python, Docker, Jenkins pipelines, Ansible playbooks and roles, AWS, Terraform, Kubernetes with Helm, Prometheus and Grafana.
- **High School Diploma (Maturità), IIS Luigi Trafelli, Nettuno (10/2015 – 07/2018):** Electronics and Electrical Engineering.
- **Vocational Qualification, CIVIFORM, Italy (09/2012 – 06/2015):** Electrician.

CERTIFICATIONS

- **Google (2021):** System Administration and IT Infrastructure Services, IT Security, Technical Support, Python
- **LinkedIn Learning (2022):** Apache Web Server Administration, Cybersecurity with Cloud Computing, OWASP Top 10
- **ECDL (2017):** Full Standard

LANGUAGES

Romanian (Native), Italian (Fluent), English (Professional working proficiency)