



Ivan Nizamov

Aspiring DevOps Engineer

← ivan-nizamov.github.io
ivan.nizamov@proton.me
Timisoara, Romania
+40 738 030 141

- Results-oriented and highly motivated student with hands-on experience in DevOps methodologies, CI/CD principles, and process automation.
- Proficient in Linux system administration, Python scripting, and applying Infrastructure as Code (IaC) concepts to create resilient, reproducible systems.
- A proactive problem-solver with proven application troubleshooting skills, eager to get things moving and keeps them moving.
- Born 2007, sysadmin/coding screen-time: ~1440 hours.

Work experience

2025 - Present Technical Lead • Stealth AI Startup

- Translated high-level product concepts into production-ready features; shipped 5+ proofs-of-concept that enabled partner demos and investor pitches.
- Continually evaluated and integrated the latest models and tooling, positioning the team at the forefront of applied LLM agents.

2023 - 25 Technical Production & Sys. admin. • Music/Media Collective "Nadayana"

- Maintained the entire content-creation stack: filming, post-production, and system infrastructure, streamlining the pipeline and cut turnaround times by ~73%!
- Integrated Python automation into graphic and data workflows, eliminating repetitive manual steps and significantly reduced human error.
- Researched and developed a market ready prototype of a musical instrument accessory using CAD & 3D printing.

Projects

2024 - 25 Project Lead • High School Business Simulation

- Led a cross-functional student team in a year-long business simulation, from concept pitch to product delivery.
- Managed the project lifecycle, coordinated tasks between team members, and was responsible for the final presentation of project outcomes to "stakeholders", demonstrating strong communication and teamwork skills.

2024 System administrator and R&D at Navilabs

- Optimized prototyping by linking multiple 3D printer units into one networked cluster running on Raspberry pi, allowing for remote monitoring using webcams, job scheduling and reducing overall downtime by 23%.
- Delivered private smart home automation systems, replacing proprietary solutions to increase privacy by running exclusively on local compute and performance by removing the bottleneck of *janky* mobile apps.
- Managed personal infrastructure across multiple machines using NixOS, applying IaC principles for 100% reproducible and state-managed environments.

Education

Graduating 2026 Colegiul Tehnologic Emanuil Ungureanu, Timisoara

- Current Median Grade: 9.74 / 10

Misc.

- Fluent in 3 languages (English, Romanian, Russian).
- Can do like 15 pull-ups.