

Curriculum Vitae

DevOps Engineer • Cloud Architect • Full-Stack Developer

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Professional Profile

DevOps Engineer and Full-Stack Developer with hands-on experience since 2018 in scalable software development, infrastructure automation, and cloud architecture. Proven ability to build systems end-to-end: UI/UX, backend, CI/CD pipelines, and production-grade cloud environments. Proficient in AWS, Kubernetes, OpenStack, GitOps with Argo CD, Terraform, and performance monitoring. Delivered reliable and secure applications across web, mobile, and microservices architectures.

Education

Technical University of Moldova – Information Technology

Key Skills

- **Front-End**: HTML, CSS, SCSS, React, Material UI, React Native (Expo), Next.js
- **Back-End**: Node.js, Express, NestJS, MongoDB, PostgreSQL, Redis, WebSockets
- **Cloud & DevOps**:
 - On-Prem: OpenStack, Proxmox, Ceph (high-performance), Network setup
 - AWS: EC2, EKS (Kubernetes), RDS, Redis, S3
- **CI/CD & IaC**: Jenkins, GitLab CI/CD, GitHub Actions, Argo CD, Terraform
- **Containers & Orchestration**: Docker, Kubernetes, Rancher
- **Monitoring & Observability**: Grafana, ELK Stack, Zabbix, Sentry, SonarQube
- **Other**: Microservices, Socket.IO, TURN/STUN/WebRTC, REST APIs, Payment integration
- **Languages**: JavaScript, TypeScript, Bash

Professional Experience

Full-Stack Developer & DevOps Engineer – iTech SRL

 Chisinau |  2018 – Present

- Built web UIs with HTML/CSS/SCSS and React, and developed mobile apps using Expo
- Created full-stack applications using the MERN stack, including real-time chat features, payments, and user dashboards

- Delivered advanced logic systems with Next.js (frontend) and NestJS (backend), PostgreSQL, Redis, and Socket.IO
- Designed and managed on-prem private cloud with OpenStack and Proxmox, including Ceph storage and complex networking
- Built GitOps pipelines with Argo CD, plus CI/CD flows with Jenkins, GitLab Actions, and GitHub Actions
- Used Terraform for infrastructure provisioning on AWS and internal infrastructure
- Deployed and maintained production applications in Kubernetes (both EKS and Rancher-managed clusters)
- Integrated full-stack monitoring with Grafana, Elasticsearch, Logstash, Kibana, Zabbix, Sentry, and SonarQube

Personal Projects & Key Contributions

- Architected and deployed full private cloud (OpenStack + Proxmox + Ceph)
- GitOps deployments with Argo CD in Kubernetes clusters
- WebRTC + TURN/Socket.IO logic for real-time communication platforms
- Automated AWS infrastructure (EKS, S3, RDS) using Terraform
- Delivered production-grade microservices and monitoring dashboards