

TRPIMIR RAJEVSKIJ

Systems & Integration Engineer | DevOps & Platform Engineering
Karlovac, Croatia
trpimir.rajevskij@outlook.com rajevskij.dev github.com/trpelis

Professional Profile

Systems and Integration Engineer with a strong DevOps and platform engineering background, focused on RHEL-based production systems, deployment automation, system integration and operational reliability. Hands-on experience with Ansible, Jenkins, Bash, Kubernetes/OpenShift, CI/CD, WildFly/JBoss, PostgreSQL, containers and observability. Experienced in automating deployments, integrating distributed software components and troubleshooting security-sensitive production environments.

Professional Experience

Amphinicy d.o.o.

Systems & Integration Engineer

Zagreb, Croatia

Jul 2026 – Present

Systems and integration engineering for **MONICA**, Amphinicy's monitoring and control platform for satellite ground-segment systems.

- Deploy and integrate MONICA across RHEL-based environments, covering application services, databases and supporting infrastructure
- Develop and maintain Ansible automation for software installation, configuration, dependency management and repeatable environment provisioning
- Maintain and improve Jenkins pipelines used for software packaging, installation and deployment workflows
- Automate installation, validation and operational tasks using Bash and reusable Ansible components
- Troubleshoot application and infrastructure issues across RHEL, WildFly/JBoss, Java, PostgreSQL, networking, package repositories and system services
- Support WildFly/JBoss environments including application deployment, configuration, management interfaces and runtime diagnostics
- Integrate distributed system components through network services, TLS-secured communication, certificates and external dependencies

Technologies: RHEL, Ansible, Jenkins, Bash, WildFly/JBoss, Java, PostgreSQL, TLS, Git

Maurer Electronics GmbH / Bundesdruckerei Group

Platform / DevSecOps Engineer

Split, Croatia

Jun 2025 – Jul 2026

Platform engineering, automation and security for regulated production services including ELEFAND and KonsFinder.

- Operated multi-component OpenShift environments across development, test, pre-production and production stages
- Standardized GitLab CI/CD pipelines and Helm deployment patterns, reducing configuration drift and improving release consistency
- Integrated vulnerability scanning, dependency validation, license reporting and SBOM generation into CI/CD workflows
- Developed internal Go services for monitoring and controlled outbound connectivity in restricted environments
- Built an LDAP monitoring service with TCP, TLS, certificate-validity and bind checks, exposing Prometheus metrics for alerting
- Hardened container images, rootless runtimes, certificates and truststore integration for security-sensitive workloads
- Built Prometheus/Grafana monitoring and participated in incident response, root-cause analysis and production recovery

Technologies: OpenShift, Kubernetes, Helm, GitLab CI/CD, Podman, Docker, Go, Prometheus, Grafana, NGINX, TLS, Bash, Python

Maurer Electronics GmbH / Bundesdruckerei Group

Operations Software Engineer

Split, Croatia

Oct 2023 – Jun 2025

- Operated high-availability Kubernetes, OpenShift and Rancher environments supporting 24/7 production systems
- Managed cryptographic infrastructure and certificate lifecycle, including PKCS#11 and TLS operations
- Coordinated L3 support activities for a team of four engineers and performed production incident analysis under strict SLAs
- Automated operational workflows, repetitive checks and support tooling using Bash and Python

Connector Subsea Solutions

Windows System Administrator

Split, Croatia

Jul 2022 – Nov 2022

- Administered Windows Server environments, user accounts, permissions and network-related services
- Provided multi-level technical support and automated administrative workflows using PowerShell

Selected Projects

Cloud Kiosk Infrastructure Simulation – Terraform/Ansible provisioning, HAProxy/NGINX/Keepalived high availability, Prometheus/Grafana monitoring.

AlphaFold HPC Processing Application – HPC workload submission with CPU/GPU scheduling, cluster API integration and automated result retrieval.

Technical Skills

Systems: RHEL, systemd, SSH, package management, Windows Server

Automation & IaC: Ansible, Bash, Python, Go, PowerShell, Terraform

CI/CD: Jenkins, GitLab CI/CD, reusable pipelines, release automation, container image pipelines

Containers & Platforms: Kubernetes, OpenShift, Rancher, Docker, Podman, Helm

Application Platforms: WildFly/JBoss, Java runtime environments, enterprise application deployment

Observability: Prometheus, Grafana, ELK/Kibana, Splunk, health checks, alerting, SLIs/SLOs

Security: TLS, PKI, certificates, PKCS#11, truststores, SBOM, vulnerability scanning, OWASP checks

Networking: NGINX, HAProxy, reverse proxies, load balancing, TCP/IP

Data & Messaging: PostgreSQL, RabbitMQ

Education & Certifications

RHCSA Academy Training, Algebra Zagreb — 9 ECTS

EITCA/IS Information Security Academy — 12 certifications, 24 ECTS

Computer Science studies, FESB Split

Additional Information

Languages: Croatian native, English fluent

Open to on-call rotations and high-responsibility production environments