NIKOLA KARLUSIC

PROFILE SUMMARY

Skilled DevOps Engineer with 5 years' experience in high availability architecture. Purpose-driven professional with capacity to be strong team player plus work effectively independently. Strong problem-solving skills, analytical agility, and proactive communication, fostering positive collaboration. Passionate about contributing to innovative projects and continuous learning and development.

CROATIAN, B PERMIT

- 13 / 09 / 1997
- +41 79 686 75 43
- Fabrikstrasse 2, Zurich CH
- karlusic.n97@gmail.com
- linkedin.com/in/nikolakarlusic

PROFESSIONAL SKILLS

- Cloud (AWS, Azure, Hetzner, Linode)
- Databases (MariaDB, MongoDB, MySQL)
- Configuration Management (Ansible, Salt-stack, Terraform, Kubernetes)
- Network Administration (Wireshark)
- Containerization (Docker, Podman)
- Scripting (Bash, Python)
- Monitoring (ElasticSearch, Logstash, Kibana, Fluentd, Grafana, Graylog, Sensu, Uchiwa)
- CI/CD tools (Jenkins, GitLab CI/CD)
- Linux (RedHat, CentOS, Fedora, Ubuntu)
- Web Servers (Nginx, Apache)
- Version Control (Git)

CERTIFICATIONS

- Cisco Networking Academy 2020
- Oracle Cloud Infrastructure Architect 2020
- Web programming (Frontend/Backend) 2020

LANGUAGES

English | Professional Proficiency

Croatian | Native Speaker

German | Beginner

WORK EXPERIENCE

SIX - **DevOps Engineer** (100%)
Zurich, CH • 09/2022 - Current

- Led hands-on work in DevOps and IT security domains, driving improvements and automation within DevOps scrum team.
- Developed, maintained, and automated dev-tool stack and pipeline, enhancing application security monitoring, alerting, and analytics.
- Orchestrated end-to-end technical migrations and releases, collaborating on operational features definition.
- Utilized Docker for containerization, Saltstack for configuration management, and shell scripting in Linux environment.
- Operated proficiently with Jenkins, Elastic Stack (ELK), Logstash, Kibana and Grafana to ensure productivity.

Upwork - **DevOps Engineer** (50%)
Remote • 01/2022 - 09/2022

- Implemented CI/CD tools (GitLab, CircleCI) for multiple clients, streamlining development processes.
- Orchestrated Linux server deployment and configuration using Terraform and Ansible, ensuring efficiency.
- Managed Docker images, deploying new ones and maintaining existing setups.
- Configured monitoring via Grafana and maintained database clusters (MongoDB, PostgreSQL), ensuring seamless operations.
- Network equipment handling and interconnecting, routers and switches racking and mounting, while using logical topology.

NSoft Ltd - **Linux System Administrator** (100%)
Mostar, BA • 09/2020 - 09/2022

- Conducted system performance research and optimization, including software maintenance and infrastructure monitoring.
- Implemented and maintained security, CI/CD tools, highly available systems, and version control systems.
- Maintained servers and services while analyzing metrics for proactive problem prevention.

NET Ltd - **Network and System Administrator** (100%)
Mostar, BA • 04/2019 - 09/2020

- Monitored and secured Windows Servers using Hyper-V and VMWare, ensuring optimal performance.
- Collaborated with diverse network and server vendors (Cisco, HPE, Dell) to streamline operations.
- Mitigated network slowdowns via adept troubleshooting. Assisted clients in upgrading, maintaining, and patching infrastructure.
- Explored Azure, AWS, and GCP to expand cloud expertise while enhancing client support.