

#### Skills

#### **AWS Cloud**

EC2, IAM, VPC, ELB, S3, RDS, Lambda, EventBridge, SQS, SNS, ECS, CDK

#### **DevOps Tools**

Docker, Kubernetes, Jenkins, Terraform, Ansible, AWS CDK

#### Infrastructure

Nginx, EC2 Auto Scaling, Elastic Load Balancer

## Scripting

Bash/Shell, Python

## CI/CD

Jenkins, GitHub Actions

#### OS

Rocky Linux

#### Languages

English, German, Serbian

### Education

#### **School of Computing**

Computer Science

8.5

## March 2023 - Present

Master's Degree

## **Faculty of Technical Sciences**

Industrial Engineering 9.2

#### October 2019- October 2020

Master's Degree

## Ognjen Raketic

Junior DevOps Engineer | AWS Cloud Enthusiast | Linux, Docker, CI/CD, IaC | Passion for Automation

- $\circ$  Vrbas  $\leftarrow$  +381615775888  $\circ$  ognjen.raketic $\circ$ gmail.com •
- 🤣 Github 🔹 🛅 Ognjen Raketic

## **Summary**

Motivated and detail-oriented **Junior DevOps Engineer** transitioning from industrial engineering and maintenance leadership into cloud infrastructure, automation, and DevOps practices. Currently gaining hands-on experience with AWS (EC2, IAM, VPC, Lambda, S3, RDS, ECS, CDK), Docker, Terraform, Kubernetes, Jenkins, Ansible, Nginx, and Bash/Python scripting. Proven background in leading teams, process optimization, and data-driven decision making. Eager to contribute to modern DevOps teams, delivering reliable and automated cloud solutions.

### **Projects**

## AWS EC2 + Nginx + Auto Scaling

October 2025 - Present

Learning Project

• Deployed a test web application on EC2 instances with Nginx reverse proxy and configured Auto Scaling group with Elastic Load Balancer.

## Dockerized Python App + Jenkins CI pipeline October 2025 - Present Demo

• Built a CI pipeline for a sample Python app using Jenkins and Docker for containerization.

# Terraform AWS Infrastructure (learning October 2025 - Present project)

Learning Project

Wrote Infrastructure-as-Code to provision AWS VPC, EC2, and S3 resources.

#### **Experience**

## **Vital Vrbas**

October 2023 - Present

Technical Director for Maintenance, Energetics & Investments

Vrbas

- Led process optimizations using Lean and root cause analysis tools, cutting maintenance times by 45%.
- Introduced digital dashboards (Python + Excel) for monitoring KPIs.
- Applied data analysis (MTTR, MTBF) for decision making, experience now applied to infrastructure monitoring.