HORIA DELICOTI

DevOps Engineer | HashiCorp, Linux Administration Certified

@ horia.delicoti@gmail.com   📞 +44-7932-078199   📍 United Kingdom

🖥 Website   Github   🔲 LinkedIn

TECH STACK

Linux   Opern-Source

Git   Docker   CI-CD

Ansible   Puppet

Terraform   AWS

Cloud   Automation

Bash   Python   Ruby

Grafana   Prometheus

AppDynamics   Splunk

NoSQL   Redis

Networking   DNS

SSL   HTTPS   TCP IP

Jenkins   QEMU

Nginx   SQL   JMeter

API

LEARNING

Kubernetes

Cybersecurity

LANGUAGES

English: Full Professional Proficiency

Italian: Elementary

Romanian: Native

INTERESTS

Tech   AI   Reading

Blogging   Open-Source

Sports   Hiking

ABOUT ME

I am a results-driven DevOps Engineer with a robust foundation in automation and Linux. I excel in enhancing system reliability and operational efficiency through expertise in infrastructure as code and security policy implementation. My commitment to continuous learning allows me to adapt quickly to evolving technologies and challenges.

EXPERIENCE

DevOps Engineer | Deloitte Digital

📅 Nov 2021 – Aug 2023

- Enhanced performance report generation by 60% through the development of optimized scripts, significantly reducing processing time
- Automated monitoring systems and alerts using custom scripts, improving response times to system anomalies by 40%
- Analyzed production errors to pinpoint root causes, effectively resolving 95% of critical technical issues within 24 hours.
- Achieved consistent configuration management across the server landscape, leading to a 30% reduction in deployment failures

Infrastructure Engineer | Bitdefender

📅 Nov 2019 – Oct 2021

- Managed server administration tasks, including user/group management and security permissions, ensuring seamless integration of system architecture components
- Developed automation tools, improving system deployment speed by 50%
- Monitored data center health, promptly addressing software issues and contributing to a 20% increase in overall uptime.
- Successfully implemented and managed SSL certificate installations, enhancing security protocols and compliance

QA Engineer | Balena LTD

📅 July 2016 – Nov 2019

- Designed a testing framework for evaluating boot methods of SBCs and on-board peripherals, resulting in 70% faster iteration times and improved product reliability
- Led quality assurance processes to ensure product compliance with specifications, achieving a 15% reduction in post-launch defects
- Revamped procedures for capturing and investigating product complaints, improving resolution times by 25%
- Implemented a structured approach to risk management and problem tracking, effectively communicating issues to management and development teams

CERTIFICATES

LFCS: Linux Foundation Certified Systems Administrator | The Linux Foundation

📍 Issued July 2024

Terraform Associate (003) | HashiCorp

📍 Issued June 2023

PROJECTS

Home Infrastructure |

- A set of playbooks that aims to configure a home infrastructure using Ansible

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Deploy Web Application in AWS using Terrafom |

- Build, change, and destroy AWS infrastructure using Terraform.

EDUCATION

Computer Science and Engineering Programme | University Politehnica of Bucharest

📅 2009 – 2013   📍 Bucharest, Romania

- Major: Automatic Control and Computer Faculty

Information Technology and Mathematics | Dunarea

📅 2005 – 2009   📍 Galati, Romania

ACHIEVEMENTS

Physics Olympiad | STEFAN PROCOPIU

📅 March 2007   📍 Galati, Romania