



# HORIA DELICOTI

DevOps Engineer | HashiCorp Certified, Linux Administration

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+44-7932-078199

Uckfield, UK

Website

Github

LinkedIn

## TECH STACK

Linux

Open-Source

Git

Docker

CI-CD

Ansible

Puppet

Terraform

AWS

Cloud

Automation

Bash

Python

Ruby

Grafana

Prometheus

AppDynamics

Splunk

Networking

DNS

SSL

HTML

CSS

Jenkins

QEMU

Nginx

WordPress

VOIP Protocols

JMeter

## LEARNING

AWS

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 proactive DevOps Engineer with a strong foundation in automation and Linux. I am a fast learner, committed to ensuring smooth operations and enhancing system reliability using my excellent skills in infrastructure as code and implementing security policies.

## EXPERIENCE

DevOps Engineer | Deloitte Digital

Nov 2021 – Aug 2023

- Improved performance report generation by 60% through script development
- Automated monitoring systems and alerts with custom scripts
- Analyzed production errors to identify root causes and resolve technical issues
- Ensured consistent configuration management across server landscape

Infrastructure Engineer | Bitdefender

Nov 2019 – Oct 2021

- Perform server administration tasks including user/group management, security permissions, group policies, research event-log warnings and errors, and monitor resources to ensure systems architecture components work together seamlessly (CentOS, Ubuntu)
- Monitored data-center health using existing tools, addressed software issues promptly, and assisted in building, testing, and maintaining new servers
- Managed, provided, and installed trusted SSL certificates

QA Engineer | Balena LTD

July 2016 – Nov 2019

- Created a testing framework to evaluate booting methods of SBCs and on-board peripherals, resulting in 70% faster iteration times
- Led testing processes to ensure product quality and compliance with specifications
- Revamped procedures for capturing and investigating product complaints
- Oversaw risk management, problem tracking, and communicated issues to management and development teams

Web Developer | SC Info Grup SRL

Jan 2018 – Sep 2019

- Creating a website using languages such as HTML, CSS, and WordPress: resurse-ocupare-giurgiu.ro
- Improving and enhancing websites after they have been created
- Developing contingency plans in the event of websites going down

# CERTIFICATES


LFS207: Linux System Administration Essentials | [The Linux Foundation](#)

 Issued April 2024

HashiCorp Certified: Terraform Associate (003) | [HashiCorp](#)

 Issued June 2023

# PROJECTS

Home Infrastructure | 

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

Deploy Web Application in AWS using Terraform | 

- 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