

Horia Delicoti

Personal Data

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Work Experience

Nov 2021 - **DevOps Engineer at Deloitte Digital**

- Oct 2023 - my greatest achievement is automating the performance report generation by using different APIs in conjunction with Jenkins jobs to reduce the time it takes to generate the performance test report. I worked on pulling the data from AppDynamics to automatically create graphs and concatenate JMeter metrics to get more accurate data - a service that is contributing a lot.
- develop and improve instrumentation for monitoring using Prometheus
 - worked on ensuring the configuration management across our server landscape using Ansible
 - develop and improve automation infrastructure tools
- Worked with Ansible, JMeter, Jenkins, AppDynamics, Linux, Git, Python, Bash, Grafana/Prometheus

Nov 2019 - **Infrastructure DevOps Engineer at Bitdefender**

- Oct 2021 - ensure the configuration management across our server landscape;
- develop and improve automation infrastructure tools;
 - provide system administration services for Linux infrastructure (CentOS, Ubuntu, Fedora);
 - designing, implementing, and executing automated test suites;
 - submit, regress, and verify defects;
 - manage, provide, and install trusted SSL certificates.
- Worked with Linux, Bash, Networking, Git, Puppet/Foreman, Python, Ruby

July 2016 - **Quality Assurance at Balena LTD**

- Nov 2019 Working on the project that aims to create the software and external hardware needed to test different methods of booting SBCs (Single Board Computers) and their on-board peripherals. This project evolved out of the desire to have faster iteration cycles with Yocto device images.
- Worked with Linux, Git, Jenkins, Qemu, Javascript, and Docker

Jan 2018 - **Web Developer at SC Info Grup SRL**

Sep 2019 - responsible for designing, layout, and coding the website www.resurse-ocupare-giurgiu.ro.
part-time - involved with the security, maintenance, and updates of the site.

- the projects aim to help I am also involved with the security, maintenance, and updates of the site.

Worked with WordPress, HTML, CSS, Linux, Nginx, DNS

March 2014 - **Programmer at Rohde and Schwarz Topex**

March 2015 Talking with staff or clients through a series of actions, either face to face or over the telephone to help set up systems or solve issues. Replacing hardware parts as required, providing support, and testing new technology.

- Worked with Linux, Networking, and VOIP protocols.

Education

2009 - 2013 Computer Science and Engineering Programme, **University Politehnica of Bucharest**, Bucharest

Major: Automatic Control and Computers Faculty

2005 - 2009 **Information Technology and Mathematics "Dunarea"**, High School, Galati

Achievements and Certificates

April 2024 [LFS207: Linux System Administration Essentials](#)

Institution: The Linux Foundation

June 2023 [Terraform Associate \(003\)](#)

Institution: HashiCorp Certifications

Personal Projects

Personal project with a set of playbooks that aims to configure my home infrastructure using Ansible - github.com/horia-delicoti/infrastructure

- Working with Ansible and Docker

Balena Tests - github.com/horia-delicoti/balena-tests

- The project aims to test the software capabilities of SBCs and test new features

- Working with Javascript, Qemu, and Docker

Technical Skills

Work Linux, Networking, Puppet, Ansible, Terraform, Git, Python, Bash, Docker, CI/CD
Knowledge

Languages

English Reading, writing, verbal skills - Proficient User

Italian Reading, writing, verbal skills - Basic User