



Alexandru Dejanu

Contact



Bucharest, Romania



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Main Skills

Python



Docker



Linux



About me

I'm an SRE engineer with experience in the development, configuration, and troubleshooting of Continuous Delivery environments and CI/CD pipelines. I'm experienced in Python and containerization tech.

Technology agnostic and open source enthusiast. I enjoy helping others and I have a strong passion for acquiring new skills.

Education

Masters degree – Universitatea „Politehnica” din București

Jan 2010 –Jan 2014

- study of the transport, production, acquisition, processing, monitoring, presentation, and perception of multimedia content via communication networks
- Website:
<http://www.telecom.pub.ro/en/teaching/master/#CMM>

Bachelor's degree Electronics and Telecom – Universitatea „Politehnica” din București

Jan 2015 –Jan 2017

- Faculty of Electronics, Telecommunications and Information Technology

Profiles

- [Stackoverflow @dejanualex](#)
- [Medium @dejanualexandru](#)
- [Hackernoon @dejanualex](#)
- [GitKraken @alexdj](#)
- [Github @dejanu](#)

Work Experience



Site Reliability Engineer, Systematic, Bucharest MAY 2021 — PRESENT

Responsibilities & Tech-stack:

- Establishing and monitoring service-level metrics, finding ways to improve the reliability of systems
- Evaluating different technologies and implementing various POCs
- Openshift/K8s, Go/Python/Bash, Ansible, Bitbucket, TeamCity/Jenkins, Grafana, Prometheus

DevOps, Deutsche Bank, Bucharest MARCH 2020 — MAY 2021

Responsibilities & Tech-stack:

- Working on ways to automate and improve development and release processes, developing and integrating systems, utilities, and scripts to automate deployment and monitoring of builds and environments.
- Managing Releases within the Corporate Bank domain
- Openshift, Python/Bash, Ansible, Splunk, Bitbucket, Jenkins

DevOps, ING, Bucharest NOVEMBER 2018 — MARCH 2020

Responsibilities & Tech-stack:

- Creating CI/CD pipeline, enabling and integrating applications in a Digital Banking environment (Wholesale Banking), deploying new releases into production, incident support
- Implementing proof of concept for different migration purposes (containers, application packaging)
- Python, Docker, Git-Lab, Maven, Sonar, Jenkins, Artifactory, Prometheus, Grafana, Ansible

DevOps, Orange, Bucharest MAY 2017 — NOVEMBER 2018

Responsibilities & Tech-stack:

* Integration of various service platforms such as TV, Messaging, Device Management, Cloud.

- Prepare/Deploy the test environment, execute installations, build new releases Troubleshoot reports, and resolve issues appearing during installation, integration, and acceptance phases.
- Python/Bash, GitLab, Maven, Robot-Framework, Docker, Openshift, Jenkins. ELK

Software Engineer, Renault, Paris JULY 2014 — MAY 2017

Responsibilities & Tech-stack:

- Validation activities performed at Renault Technocentre - Paris, avenue du Golf GUYANCOURT for CAN and LIN vehicle protocols, Stop&Start inter-system validations on Electronic Integrated Platform (PIE).
- Matlab, Creta, INCA, Python, CAN/CAN Access Programming Language (CAPL).