Vitalie Procopan

DevOps Engineer (12+ Years of Experience in IT)

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Profile

Experienced DevOps Engineer with a demonstrated history of working in the banking industry. Skilled in Storage, Databases, Systems, Networking, and Project Management. Strong information technology professional with a Bachelor's degree focused in Applied Computer Programming from State University of Moldova and Master's degree focused in Databases. Responsive and Result-oriented, provided as feedback.

Skills

- Amazon Web Services (AWS)
- Google Cloud Platform (GCP)
- Kubernetes (CKA)
- Docker
- Terraform
- Jenkins
- Ansible
- Git
- GitHub Actions
- GitLab CI/CD
- Bash
- Python
- Linux
- Windows
- Nmap
- Wireshark
- OWASP
- Elasticsearch
- VMware
- HTML
- CSS
- WordPress
- MySQL
- SQL
- Migration
- Networking

Languages

English: Intermediate

Russian : Native

Work Experience

DevOps Engineer

Feel IT | Moldova I Aug 2023 - current

Responsibilities:
- Responsible for designing, managing, and optimizing AWS infrastructure using Terraform, Kubernetes, ensuring scalable and efficient deployment of resources.
- Spearheading the creation, maintenance, and continuous improvement of CI/CD pipelines in both GitHub and GitLab, facilitating smooth and automated code deployment processes.

Feel IT Projects

JUMP ONLINE
https://jumponline.ch/

Jump Online specializes in the design, production and integration of technological solutions for the dissemination of content.

Responsibilities:
- Distribute content according to the client's needs. Its use is very flexible, and the tools are very robust;
- Development of a screen network managed by SpinetiX players, extensive experience in Digital Signage, screens, players, indoor / outdoor and tactile technologies;
- Management of over-sized content posters in screens, automatic content management, management of external content from business databases such as O365, Google Calendar, spreadsheet, Yammer, Facebook, Instagram, websites.

anylaw
https://www.anylaw.com/

AnyLaw is a free and friendly legal research platform with full coverage of US state and federal case law, that gives users unlimited access to massive amounts of valuable legal data.

Responsibilities:
- Pipeline configuration and troubleshooting;
- Troubleshooting developer/staging/production environment issues;
- Infrastructure as code updates with Terraform in AWS environment.

Education

Master's degree
Databases and
Knowledge

State University of
Moldova
2013 -2019

Bachelor's Degree
Applied Computer
Programming

State University of
Moldova
2008 - 2013

Certificates

Terraform -From Zero to
Certified Professional
Udemy

Terraform Basics Training
Course
KodeKloud

Kubernetes Hands-On -
Deploy Microservices to
the AWS Cloud
Udemy

Mastering Ansible
Udemy

Docker Mastery: with
Kubernetes +Swarm from
a Docker Captain
Udemy

Complete Guide to
Elasticsearch
Udemy

Jenkins, From Zero To
Hero: Become a DevOps
Jenkins Master
Udemy

Work Experience

DevOps Engineer
Seavus
Moldova I Nov 2021 - Aug 2023

Responsibilities:
Implemented CI/CD pipelines across various projects using Jenkins and Groovy, automating build and deployment processes to enhance efficiency. Ensured consistent and operational AWS infrastructure with ArgoCD and GitHub Actions, automating deployment and management.

Skills: System Administration · Jenkins · Terraform · Ansible · DevOps · GitHub · Bash · Networking · Linux · Amazon Web Services (AWS) · Kubernetes · Security · Python (Programming Language) · Continuous Integration and Continuous Delivery (CI/CD).

System Software Engineer | DevOps
Information Technology and Cyber Security Service
Moldova I Nov 2020 - Oct 2021

Responsibilities:
- Setting up and managing continuous integration and deployment (CI/CD) pipelines specifically for PHP applications.
- Web server and database administration, Nginx, Mysql
- Managed Kubernetes clusters using Rancher

Skills : Bash · Linux · MySQL · Docker Products · Continuous Integration and Continuous Delivery (CI/CD).

System and Network Administrator
BC Comertbank S.A.
Moldova I Aug 2017 - Dec 2019

Responsibilities:
- Maintained Windows and Linux servers, DNS, DHCP, Active Directory;
- Configured Cisco/HP switchesand routers;
- Implemented and maintained ServiceDesk software for issue tracking;
- Maintained firewall rules, antivirus management software;
- Configured FreeNAS/VMWare vSphere servers;
- Monitoring via Zabbix/Elastic Stack;
- Managed PBX software and Telephone station service;
- Managed mail server, webservers: Apache/IIS/Nginx.

Skills: Windows · Databases · Linux · Windows Server · Elasticsearch.

Technical Support Engineer
SE MoldData
Moldova I Apr 2015 - Aug 2016

Responsibilities:
- Provided customer support via telephone, chat, and ticketing system;
- Maintained Hosting panel configurations for customer;
- Configured Linux servers for hosting and their security settings;
- Managed SpamExperts service;
- Monitoring via Splunk.

Skills: Bash · Linux · Technical Support.

Certificates and Licenses

CKA Certification Course - Certified Kubernetes Administrator
KodeKloud

Administrator edX Verified Certificate for Introduction to DevOps and Site Reliability Engineering
edX

Linux Professional Institute LPIC-1 Exam 101
KodeKloud

AWS Cloud Quest: Cloud Practitioner
Amazon Web Services

Amazon Elastic Container Service (AWS ECS)
KodeKloud

Cloud DevOps Engineer
Udacity

Introduction to Containers w/ Docker, Kubernetes & OpenShift
Coursera

CCNA 2019 200-215 Video BootCamp
Udemy

Work Experience

System Administrator
Studio Webmaster
Moldova I Aug 2014 - Feb 2015

Responsibilities:
- Maintained computer and network equipment, its acquisition, and supply.
- Configured hypervisor Proxmox and virtual machines for hosting as service.
- Maintained Linux servers, mail servers, hosting panels.
- Managed operating systems configuration and their licensing.

Head IT Engineer in Support, Internet Security and Software
Euro Credit Bank
Moldova I Aug 2011 - Oct 2013

Responsibilities:
- Maintained a set of 300 workstations and Computer equipment and Printing equipment;
- Configured user applications according to the needs of the users, imaging software for operating systems;
- Provided ServiceDesk support with issue tracking;
- Provided networking adjustments, managed cabling infrastructure, and network equipment.

Skills: Windows · Windows Server