Ali Firoozi Zamani

Alifiroozizamani@gmail.com - Tehran, Iran (willing to relocate) - LinkedIn - GitHub - Website

SUMMARY OF QUALIFICATIONS

- Excellent written communication and presentation skills in English
- Proficient in **DevOps** tools to perform in-depth **DevOps** practices
- Proven interpersonal skills, with the ability to work efficiently both as a team player and independently
- Passionate about challenging problem-solving and capable of working under pressure with tight deadlines

WORK EXPERIENCE

Digify (Digikala), DevOps Engineer

Oct 2022 - To date

- Implementing the Production, Stage, and Test Kubernetes environment
- Containerize their application and databases and Orchestrating these containers by Kubernetes
- Implementing a complete CI/CD pipeline by Jenkins and Gitlab CI
- Monitor the whole Infrastructure (Layer-7) with Prometheus, Grafana, and Loki
- Implementing a managed Kubernetes by OpenStack private cloud whenever Developers request it
- Automate everything such as IaC, CaC, and maintenance tasks by Ansible and Python

Azad University (IAU), DevOps Engineer

April 2021 - oct 2022

- Implementing the DevOps practices in this institute, such as:
- Containerize their application and products and Orchestrating these containers by Kubernetes
- Implementing a complete CI/CD pipeline by Jenkins and Gitlab CI/CD
- Monitor K8s cluster with Prometheus
- Automate everything, such as IaC, CaC, and maintenance tasks by Ansible and Python

Kargar Online News Agency, Back-End Developer

Sept 2020 - April 2021

- Developed and maintained over three websites back-end for this news agency
- Actively improved their Back-End and added over five features to their website

EDUCATION

Bachelor of Computer Science

University of Zanjan Sept 2020 – To date

Mathematics

Adab Pre-University (GPA: 8.75/10) Sept 2017 – Jan 2020

VOLUNTEER EXPERIENCE

Instructor: Azad University (IAU)

Instructing DevOps tools such as Container Orchestration (Kubernetes and Docker Swarm), Automation, Monitoring, Infrastructure as code (Ansible, Terraform), and Cloud infrastructure (AWS) to the Teams and Interns.

Instructor: On GitHub

Publishing complete tutorials about DevOps and its practices on the GitHub

SKILLS

Containerization

- Docker, Kubernetes, Docker Swarm, AWS EKS, AWS ECS, Linode LKE, DigitalOcean Kubernetes
- AWS ECR, Nexus, DigitalOcean Image Registry, Docker Hub

Cloud Infrastructure

- Amazon Web Services (IaaS, PaaS, SaaS, CLI/API, VPS)
- Linode (IaaS, PaaS SaaS, CLI/API)
- DigitalOcean (IaaS, PaaS, SaaS, CLI/API)
- OpenStack (IaaS, PaaS, SaaS, CLI/API)

System Administration

- RedHat, Ubuntu, CentOS, Fedora
- Shell Scripting, Ansible, Python
- Monitoring with Prometheus, Grafana and Loki
- Regular Expression and Vim Editor
- Vagrant

X as Code

• Terraform, Pulumi, Ansible, Python

CI/CD Processes

• Jenkins, Gitlab CI/CD