



Arman Shafiei

DevOps Engineer

DevOps Engineer with **+3** years of professional experience & **+5** years of Linux experience, **Adminstrating** and **maintaining Linux Servers**, Managing and developing **CI/CD** pipelines to increase the development speed, deploying clusters via configuration management systems, **containerizing** and **orchestrating** applications, and keeping them up for **99%** of the time by deploying fail-over and **HA** solutions. Interested in **cloud** solutions and complex systems. Always embracing challenges and going forward.



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Tehran, Iran



31 August, 1998



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github.com/arman-shafiei

SKILLS

Linux Administration

Bash script

Docker

Kubernetes

Helm

Gitlab CI/CD

Ansible

HAProxy

Traefik

Git

Python

Prometheus/Grafana

KVM/QEMU

LANGUAGES

English

Full Professional Proficiency

Farsi

Native or Bilingual Proficiency

WORK EXPERIENCE

DevOps Engineer

Kavano

09/2020 - Present

full-time

Tehran, Iran

Achievements/Tasks

- ▣ **Managed** and **maintained** Linux servers such as Debian, Centos, and Ubuntu and kept services up and running.
- ▣ Deployed **Gitlab CI/CD** pipelines to increase the development speed, automate updates and provide rollbacks in case of failure.
- ▣ Automated the deployment of **microservice** applications using **Ansible** configuration management.
- ▣ Orchestrated **microservices** using Docker swarm for **LEMP** stack and **Node.js** applications to increase high availability.
- ▣ Deployed and clustered **PostgreSQL** & **MongoDB** databases to tolerant high loads.
- ▣ Deployed Virtualized servers by **KVM/QEMU** to utilize resources effectively.

Linux Administrator

SYNTECH Technology and Innovation Center

03/2019 - 12/2019

part-time

Qazvin, Iran

Achievements/Tasks

- ▣ **Managed** and **maintained** Linux servers such as Debian, and Ubuntu and kept services up and running.
- ▣ **Troubleshooted** Linux systems for clients & developers.
- ▣ **Deployed** test environments for developers to test their codes.

CERTIFICATES

Agile Development and Scrum by Coursera (07/2022 - 08/2022)

Linux System Administration with IBM Power Systems by Coursera (02/2022 - 03/2022)

Python for Data Science, AI & Development by Coursera (08/2022 - 09/2022)

Application Development using Microservices and by Coursera (10/2022 - 11/2022)

EDUCATION

Bachelor of Science in Computer Engineering

Qazvin Islamic Azad University

09/2016 - 08/2021

Qazvin, Iran