



# Arman Shafiei

## DevOps Engineer

DevOps Engineer with **+3** years of professional experience & **+5** years of Linux experience, **Administering** 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 by deploying fail-over and **HA** solutions. Interested in **distributed** and **cloud** solutions and complex systems. Always embracing challenges and going forward.



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31 August, 1998



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## SKILLS

Linux

Docker

Kubernetes

Ansible

Gitlab CI/CD

Git

KVM/QEMU

Jenkins

HAProxy

Python

ELK Stack

Zabbix

## LANGUAGES

Farsi

Native or Bilingual Proficiency

English

Full Professional Proficiency

## WORK EXPERIENCE

### DevOps Engineer Excoino

01/2023 - Present

Tehran, Iran

full-time

Achievements/Tasks

- Managed **Linux** servers like **Ubuntu & Debian**.
- Deployed and configured **Elastic stack** to monitor application logs.
- Monitored and gathered logs using **Filebeat** and **Metricbeat**.
- Created **Jenkins Pipelines** to automate integrations and deployments.
- Managed **Kubernetes** cluster and deployed applications on it in pre-production environment.
- Deployed **Zabbix** server and created **templates** to monitor server & application metrics.

### DevOps Engineer Kavano

09/2020 - 01/2023

Tehran, Iran

full-time

Achievements/Tasks

- Managed and maintained **Linux** servers such as **CentOS & Debian**.
- Built **Gitlab CI/CD** pipelines to increase the development and testing speed.
- Automated the deployment of **Microservice** applications using **Ansible** configuration management.
- Developed **Shell/Python scripts** for data and log backups.
- Orchestrated Microservices using **Docker Swarm** for the **LEMP** stack and **NodeJS** application.
- Clustered **MySQL & MongoDB** databases for high availability & high performance.

### Linux Administrator

#### SYNTECH Technology and Innovation Center

01/2019 - 12/2019

Qazvin, Iran

part-time

Achievements/Tasks

- Maintained **Linux** servers like **Ubuntu**.
- Troubleshooted** Linux systems for clients & developers.
- Automated the application deployments using **Python/Bash scripts**.
- Created VMs using **KVM/QEMU** to utilize resources more efficiently.

## EDUCATION

### Bachelor of Science in Computer Engineering Qazvin Islamic Azad University

09/2016 - 08/2021

Qazvin, Iran

### Master of Science in Computer Engineering(Online) Iranian Electronical University

09/2022 - Present

Tehran, Iran