



# AMIR HOSSEIN KAMRANI



Solutions Architect | SRE | DevOps Engineer

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## ABOUT

I'm a talented DevSecOps engineer with over 8 years of experience, having worked in prestigious technology companies and contributed to the development of various startup companies. Also passionate about cloud, security and AI / ML

## SKILLS

Docker / Kubernetes Gitlab CI / Github Actions / Argo CD

CI-CD / GitOps / IaC / SDLC / SAST / DAST Ansible / Terraform

AWS / GCP / Cloudflare / Digital Ocean / Arvan / Hamraves

Elasticsearch / Prometheus / InfluxDB / Grafana / Zabbix / Dozzle

Filebeat / Node Exporter / Telegraf / Logstash ESXi / vCenter

S3 / Ceph / MinIO / GlusterFS / TrueNAS Nexus / Harbor / JFrog

Nginx / Envoy / Traefik / HAProxy Keycloak / LDAP / IAM / OAuth2

pfSense / Kerio / Fortigate / iptables ClamAV / Trivy / Nessus

OpenVPN / WireGuard / IPsec / L2TP / V2Ray Windows Server

Scripting : Bash / Python / JS - TS Linux : Debian / Ubuntu / Rocky

Nextcloud / Jira / Confluence / Rocket Chat / Jitsi / WordPress / Gitlab

Wazuh / Splunk / Auditd Wireshark / nmap / tcpdump / iPerf

VoIP / GoIP / SIP / Freeswitch / FusionPBX / Zoiper CCNA / CCNP : R&S

- Programming Skills -

Python : Django / FastAPI / NumPy / TensorFlow / Keras

NodeJS : Angular / Vue / NestJS Golang : Gin / Echo / GORM

DB : PostgreSQL / mssql / MySQL / MongoDB / Cassandra / Redis

## EDUCATION



**Artificial Intelligence  
Computer Engineering**  
Science and Research University  
M.Sc Since 2022 GPA: 18.71



**Computer Engineering**  
Amirkabir University of Tech  
BSc 2016-2021 GPA: 18

## CERTIFICATES



Cando  
2020



Cando  
2020

aKamrani

aKamrani

t.me/DevAiOps

## WORK EXPERIENCES

### SRE / DevOps Lead

Mahsan - Tehran



Led team of DevOps/SRE engineers, driving end-to-end DevOps and SRE operations for 10+ services across 20+ deployments, supporting 10,000+ users.

CI/CD Gitlab Zabbix Nexus GitOps Ansible SIP/VoIP

October 2023 - Now (September 2025)

### Senior DevOps Engineer

Delta - Tehran



Cloud migration of Delta real estate counseling apps K8S cluster with 20+ nodes serving more than 1M users

K8S Cloud Prometheus Garfana MSSQL Elasticsearch S3

August 2023 - May 2024

### Senior DevOps Engineer

Ariyadis - Tehran



Managed cloud-based services, CI/CD, IaC, GitOps, automated incremental backups, advanced monitoring and database performance optimization

Arvan Cloud InfluxDB - Telegraf Sentry pfSense OpenVPN

June 2023 - Feb 2024

### DevOps Engineer

Japco - Tehran



Designed CI/CD pipelines, config management automations, Infra & Network Architecture, Backups & Monitoring

Cloudflare Gitlab MinIO Github Actions Dozzle Nginx Jitsi

November 2022 - July 2023

### DevOps Engineer

Narvan Ventures - Tehran



Agah Borker - Stocks trading apps (Invex - Darato - Hamsabad) Virtualization - CI/CD - Bare Metal K8S - FW & WAF - CDN

Esxi / vCenter Gitlab ArgoCD Fortigate Fortiweb PRTG K8S

March 2022 - May 2023

### Backend Developer

Ariel - Tehran



Developed AI based trading agents

Golang Gin GoRM PostgreSQL

January 2022 - April 2023

### Fullstack Developer

Parsis - Tehran



Developed social media application

NestJS Ionic Capacitor PostgreSQL MongoDB

March 2020 - September 2021

### DevOps Engineer

IAIS - Tehran



Implemented CI/CD pipelines, automated infrastructure with IaC, managed cloud deployments, and optimized reliability and scalability for production systems.

Gitlab Linux Ansible Redis Nginx Angular

December 2017 - June 2020