جاب‌ویژن



**Mahdi Emanpour**

DevOps & Platform Engineer

PhD : Computer engineering At KNTU

## Personal Information

| | |
|---|---|
| Age: | 27 Years |
| Gender: | Male |
| Location Province: | Tehran |
| Location City: | Tehran |
| Marital Status: | Single |
| Military Service Status: | Educational Exemption |

## Contact Details


| | |
|---|---|
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| LinkedIn: | Page link |


## Exprience & Salary

| | |
|---|---|
| Work Experience: | 7.5 Years |
| Salary Expectation: | 150 - 200 Million Tomans |

Last Update: 23 September 2026

Reference ID: JV-40528341

## Work Experience

**DevOps Team Lead** — January 2025 until now (1 year and 8 months)

KNTU(MOE,MCTH AI Assistant) — Iran Tehran

DevOps - LLMOps - Kubernetes - ArgoCD, Gitlab CI, Docker, Ansible, Ceph, Sglang, Elasticsearch

**SysOps** — April 2021 until now (5 years and 5 months)

PayamPardaz Co. — Iran Tehran

Privilege Access Management(PAM) - ZTNA - PoLP - RBAC - JiT -UEBA

**Network Administrator** — November 2019 until November 2020 (11 months)

Azma Gostar Nima (netico) — Iran Tehran

Active Directory - Ldap(s) - Kerberos

**Network Administrator** — September 2018 until September 2019 (11 months)

Tehran University Computer Center — Iran Tehran

Active Directory - Cisco R&S

## Education

**PhD: Computer engineering** — 2023 - Present

KNTU — GPA : 19.63

**Master: Computer engineering** — 2021 - 2023

KNTU — GPA : 19.16

**Bachelor: Computer engineering** — 2017 - 2021

Tehran University — GPA : 18.41

## Training Courses

**CCNP Route** — Faradars Org.

Course Duration: 6 Month — 2020 (No Certificate)

**CEH** — cando

Course Duration: 3 month — 2020

**MCSA2016** — MFT

Course Duration: 1 year — 2019

**CCNP Switch** — Faradars Org.

Course Duration: 6 month — 2019 (No Certificate)

**LPIC1** — Rahin Co.

Course Duration: 1 Month(Camp) — 2018

**LPIC2** — Anisa Iran Linux House

Course Duration: 3 month — 2018

**Python general purpose programming** — Anisa Iran Linux House

Course Duration: 3 month — 2018

**Cisco CCNA** — Faradars Org.

Course Duration: 3 month — 2018 (No Certificate)

**Network+** — MFT

Course Duration: 3 month — 2017

## Languages

**English** | Advanced

## Software

**Linux** | Advanced
**CCNA** | Advanced
**MCSA** | Advanced
**Network+** | Advanced
**CEH** | Advanced
**Security+** | Advanced
**Docker** | Advanced
**Docker Swarm** | Advanced
**Kubernetes** | Advanced
**Helm** | Advanced
**Prometheus** | Intermediate
**Gerafana** | Intermediate
**Ansible** | Intermediate
**Gitlab** | Intermediate
**Ceph** | Intermediate
**ShellScript** | Intermediate
**Routing** | Intermediate
**Switching** | Intermediate
**CCNP** | Intermediate
**Server Virtualization (ESX,VMware and ...)** | Intermediate
**PostgreSql** | Intermediate
**Python** | Intermediate
**Windows Server** | Intermediate
**GIT** | Intermediate
**Kafka** | Basic
**Elastic Search** | Basic
**Jenkins** | Basic

## Additional Skills

Privilege Access Management(PAM)
ArgoCD
CI/CD Pipelines
High Availability (HA)
Traefik/Nginx/Api Gateway
Nexus Repository
SGLANG
LangFuse
JIRA
Confluence
TACACS
LATEX

## Honors & Awards

RACEE2023 — 2022

## Projects & Academic experiences

postgresql HA (etcd+patroni+haproxy) — 2026

Docker Swarm(django,react,redis sentinel) — 2026

Kubespray + Vagrant + Ansible — 2026

SemCom integration with RL(DNN, Transformer,..) — 2026

CICD Pipeline (lightweight gitea) — 2025

Obsidian MCP integration — 2025

Dockerized NMS integration with RAG — 2023

TACACS+ integration with PAM — 2022

## Papers & Books

Thesis: MEC-Based Lightweight Handover Authentication in 5G Mobile Networks Supporting Inter-Domain Handover 2023

## Volunteer activities

IT Consultant Petroleum Industry 2025

DevOps Conference Presenter 2025

PhD Professor Assistant (KNTU) 2025

Teleport + Hashicorp Vault R&D 2026

Observability R&D (otel, jaeger, tempo) 2026

## About Me

Adaptable and curious engineer drawn to complex, high-scale challenges across cloud, distributed systems, and AI/ML infrastructure. I'm passionate about building reliable platforms and intelligent delivery pipelines that make engineering teams faster and systems more resilient. I enjoy turning operational complexity into simple, automated, and scalable solutions—continuously exploring new technologies and engineering for what's next.