



## CAREER OBJECTIVE

I have more than 15 years of professional experience in computer science. Initially, I was engaged in programming in the field of information security, which allowed me to gain a good understanding of operating systems. In the second phase of my professional career, I spent years learning and developing web technologies. During the third phase of my professional life, I actively worked as a Linux expert, and my latest position was as a Linux admin at Saman Bank.

**Years of experience:** 15 years

**Age:** 33 years old

**Military Service:** Medical Exempt

**Current Location:** Iran, Tehran

**Mobile:** +98 -9122945346

**Email:** moh3n@live.com

**Website:**

<https://moh3n.net>

<https://linkedin.com/in/mohsenkhoshkam/>

## WORK EXPERIENCE

**Zafta SysOps 2024 – present**

Currently working at Zafta as a DevOps specialist, leading projects for setting up Linux repositories and Docker registry using Sonatype Nexus.

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**mindology.io** Startup Founder. 4 yrs - 2019 -2024

mindology is a groundbreaking interdisciplinary psychology platform.

**My Role:** Founder and Product Designer - Technical Infrastructure Lead

**Technical Expertise:** OpenStack- Linux OS (CentOS, Ubuntu) - Web Servers (Nginx, Apache2) - Apache Tomcat - MySQL Database - Cloud Storage - HA & Replication - Gitea - Docker - Zabbix - jitsi meet – Ansible – Docker - BashScript

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**Natanz Steel Complex** ICT Consultant. 4 mos - 2023

NSC is the largest private steel mill in the Middle East. I was responsible for overseeing the redesign and implementation of the factory's network infrastructure and server rooms.

Technologies used: HP servers - Microtick - Cisco - Microsoft OS - VMware vSphere.

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**Saman Bank** Linux System Administrator. 6 mos - 2019

After two years working at a subsidiary of Saman Bank, due to management decisions, the IT infrastructure support team was transferred to the head office of Saman Bank's IT unit. I continued to handle my previous responsibilities, which included **Senior Linux Administrator:** Managed, troubleshooted, optimized, and secured Linux servers.

**Linux Hardening:** Secured Linux systems according to industry-standard security checklists like OWASP.

**DevOps:** Automated build processes using GitLab.

**OS Migration:** Migrated from CentOS 6 to CentOS 8.

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**Pardazeshgaran Saman** Linux System Administrator. 2 yrs - 2017-2019

**OS migration:** Successfully led OS migration projects from CentOS 5/6 to CentOS 7 in a live operational environment.

**OS Expertise:** Red Hat, Oracle Linux, HPUX, and Debian.

**Zabbix Monitoring Implementation:** Implemented Zabbix monitoring for Saman Bank's applications, including OS (HP-UX, Oracle Linux, CentOS, Windows), Oracle database, web services, and log files

**TI 2 to FBTI 2.7 Migration:** Managed the migration of TI 2 to FBTI 2.7, ensuring a seamless and successful transition to the new platform.

**SAP HANA Experience:** Worked with SAP HANA, contributing to the implementation and support of SAP projects.

## CERTIFICATE

- **LPIC-1** 2017 Anisa
- **LPIC-2** . 2017 Anisa
- **LPIC-3 Security** 2018 Anisa
- **Aws \ Openstack** 2018 Anisa
- **Ansible** 2018 Anisa
- **Bash Script** 2019 Anisa
- **Zabbix** 2017 Anisa
- **CCNA** 2017 Cando
- **Digital marketing** . 2020 keywork
- **Java SE** 2019 kahkeshan
- **VMware** 2018 remis

## Self-Study

- Identity Access Management
- Microsoft Azure
- docker

## EDUCATION

Center of Tehran Municipality ICT Organization Associate -Engineering (Computer/Hardware and Software) 2019 - **Dropout of university**

Islamic Azad University East Tehran Branch Associate –Engineering 2009 - 2011 electronic field - **Dropout of university**

## TECHNOLOGY SKILLS

### Startup

Launched several startups, demonstrating expertise in ideation, execution, and collaboration in fast-paced environments.

### WEB\CMS \IT

Proficient in JOOMLA, WordPress, and myBB, with experience in website development, troubleshooting, and maintenance.

### Linux Administration

Expertise in managing and optimizing Linux environments in fast-paced and demanding environments, including Linux-based services

### Windows Server Administration

Experience with Windows Server 2008, 2012, and 2018. Managing common Microsoft services: AD – IIS – File Server – DNS

### DataBase

MySQL, MariaDB, MongoDB and HANA

### Message Queues

RabbitMQ, ZeroMQ, IBM MQ

### OS Script Bash\PowerShell

Proficient in Bash\PS scripting for system administration, automation, and development tasks.

### Zabbix Monitoring

Design, implement, and maintain comprehensive Zabbix monitoring solutions for servers, application, operating systems, services, and networks.

### Security

Web & Software Security Concepts (bug identification & prevention) fundamental knowledge of Reverse Engineering and Analyzing Infected Windows Systems Windows Malware Development.

### Cloud Computing

I bring a diverse cloud computing skillset, encompassing Azure, AWS, and OpenStack, enabling me to design, implement, and manage cloud solutions across various platforms.

### Programming Language

vb6 – php5 – java se – Dart\flutter – JavaScript – html\css

### Methodology:

Agile/Scrum environment