

Masoud Kimiaei

Senior Network Security Engineer

About me

I am a Senior Network Security Engineer with over 10 years of experience in IT, specializing in **Fortinet**, **F5 Networks**, Network Security, Cisco Technologies, and VMware. I hold a Bachelor's degree in Computer Software Engineering from the University of Science and Culture. My areas of expertise include **F5 Big-IP** and **Fortinet**, as well as F5 technologies such as LTM (Local Traffic Manager), AWAf (Advanced Web Application Firewall), AFM (Advanced Firewall Manager), **ADC** (Application Delivery Controllers), **WAF** (Web Application Firewalls), **GTM** (Global Traffic Manager)/DNS, and network/security designing solutions. My skills include IPS (Intrusion Prevention System), **NGFW** (Next-Generation Firewall), and **DDoS Protection**, and I am proficient in traffic engineering and **SSL offloading**, **IPS**, **Application Control**, **DNS Filtering**, **Antivirus**, **User Authentications**, **SSL VPN**, **IPSEC VPN**, and **Secure SD-WAN**.

I have experience working on enterprise and carrier-grade projects with a focus on routing, switching, **ADC** (Application Delivery Controllers), **WAF** (Web Application Firewalls), **GTM** (Global Traffic Manager)/DNS, and network/security designing solutions. My skills include IPS (Intrusion Prevention System), **NGFW** (Next-Generation Firewall), and **DDoS Protection**, and I am proficient in traffic engineering and **SSL offloading**, **IPS**, **Application Control**, **DNS Filtering**, **Antivirus**, **User Authentications**, **SSL VPN**, **IPSEC VPN**, and **Secure SD-WAN**.

I have extensive experience in deploying firewalls to secure networks, providing consultation on network infrastructure design and security, and implementing Firewall technologies such as **FortiGate**, **Huawei**, **Juniper**, **Firepower**, and Web **Application Firewall** such as **F5 BIG-IP** and **Fortiweb**.

My expertise in configuring and implementing **firewalls** and **WAFs** and fine-tuning traffic for core web services has contributed to the organizations I have worked with. Additionally, I have provided solutions for web services to ensure the safety of data and information from potential threats.

I have worked with **F5 Viprion vCMP** projects, and I am familiar with F5 Technical Support, which is available to help customers with remote software and hardware issues related to F5 products. I have also worked on projects involving F5 BIG-IP Local Traffic Manager, Application Traffic Management, Application Delivery Optimization, **Secure Application Delivery**, Application Visibility and Monitoring, and Programmable Infrastructure.

In addition, I have experience working on projects involving F5 BIG-IP Advanced Web Application Firewall, Advanced Application Protection, **Proactive Bot Defense**, Credential Protection, **Behavioral Analytics**, API Protocol Security, and DataSafe. I am also familiar with F5 BIG-IP Access Policy Manager, Virtual Patching, **Layer 7 Attack Protections**, and User/Violation Correlation.

Furthermore, I have worked on F5 BIG-IP **Advanced Firewall Manager** projects, which include Deep Visibility and Reporting, Increased Scalability, Performance, and Reliability, as well as IP intelligence. Lastly, I am experienced in F5 BIG-IP DNS, Global Server Load Balancing, and DNS Services.

Academic Info

Bachelor software engineering

University of Knowledge and Culture

Work Experience

Cyber Security Consultant (Consultant)

MTN Irancell

From 2023/11 until now

Network Security Manager: Technology

Sapra Sanat

From 2020/08 to 2023/11

Cyber Security Consultant (Consultant)

RighTel

From 2020/06 to 2022/08

Cyber Security Consultant (Consultant)

Shatel

From 2019/02 to 2020/07

Network Security Engineer

Sapra Sanat

From 2015/07 to 2020/08

Skills

F5 LTM/AWAF/DNS/AFM/APM – **Mastery**

Fortinet FGT/FWB/FAZ/FMG – **Mastery**

CCNP R&S – **Advanced**

CCNP Security – **Mastery**

Juniper SRX – **Advanced**

OWASP TOP 10 – Mastery

Ethical Hacker – Mastery

Huawei – Mastery

Senior Network Security Instructure

More than 3000 Hours ...

F5 BIG-IP (LTM/AWF/DNS/AFM)

Organization Training

- MTN-Irancell
- Sepehr Electronic Payment
- Inspection Organization of Iran
- Iranian National Tax Administration
- Dadeh Pardazi Iran
- Andishe Negar Afagh
- Bank Sepah
- Arman Dadeh Poyan
- Omid Payment

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute

FortiGate (NGFW)

Organization Training

- Bank Sepah
- Rightel
- Oghaf Organization of the Islamic Republic of IRAN
- Andishe Negar Afagh
- Ministry of Defence and Armed Forces Logistics
- Shahid Beheshti Hospital
- Arian Chimia Tech (ACT) Industrial Group
- National Library of Iran
- Sina Leasing
- Iranian National Tax Administration
- Islamic Republic of Iran Broadcasting (irib)
- Refah Chain Stores Co.
- IRAN Fara Bourse

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute

CCNA (CISCO)

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute

CEH v12 (EC-Council)

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute

Security + (CompTIA)

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute

Network + (CompTIA)

Public Training

- Sapra. Academy
- Arjang Institute
- Cando Institute