

## Contact

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[www.linkedin.com/in/amin-fateminia](http://www.linkedin.com/in/amin-fateminia) (LinkedIn)

## Top Skills

Wireshark

Routing

VoIP protocols SIP

## Languages

Turkish (Limited Working)

English (Professional Working)

Persian (Native or Bilingual)

## Certifications

AWS Certified Cloud Practitioner

Puppet

Linux Professional Institute LPIC-2 (201-450)

Linux Professional Institute LPIC-1

Ansible Essential Training

# Amin Fateminia

SysAdmin || Network Administrator || VOIP Specialist  
Istanbul, Türkiye

## Summary

With over 10 years of experience as a system and network administrator, I've added to my expertise by spending the last 2+ years as a VoIP engineer. I bring a unique combination of skills to the table! My knowledge of SIP is top-notch and I've had the opportunity to work with open-source VoIP applications like Asterisk PBX, where I've created custom dial-plans and AGI scripts. Scaling complex VoIP networks is no problem for me, and I've got a strong handle on Linux that makes troubleshooting a breeze. I also have a knack for working with instrumentation, metrics, and observability. Collaborating with developers, site reliability engineers, and operational teams is something I enjoy and helps ensure a seamless product. My bash scripting skills are on point and I'm familiar with IP networking, routing, VPNs, and RDBMS. I always strive to identify and resolve problems and I'm passionate about improving overall product quality and leading my team to do the same. I have experience with PRTG monitoring software and have set up automatic failover situations using custom bash scripts.

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## Experience

### SHA YAZILIM

Linux System Administrator, Voip Engineer

October 2020 - Present (3 years 7 months)

İzmir, Turkey

Designing and implementing VOIP scenarios based on customer expectations and needs (IssabelPBX)

Centos Linux Administration (LPIC 2 Level)

Using Ansible to manage automation tasks for more than 50 linux servers

Deep Knowledge on SIP & RTP Protocols, Analyzing, Monitoring using

Wireshark, Sngrep

Creting custom Asterisk Dialplans, AGI scripts, such as Autodial

Optimal use of Bash Scripts

Securing Linux and VOIP Server

Monitoring of linux servers via PRTG

Offer Technical Support for applications, Soft Phones and IP Phones to the customers

Configure and setup other VoIP-related network equipment such as FXO / FXS / GSM Gateways

**Tejarat Consulting Engineers**

**Network and System Administrator**

October 2017 - October 2020 (3 years 1 month)

Khuzestan, Iran

At Tejarat Bank Headquarters in Khuzestan Province

My main job as a network administrator at Tejarat Bank was to keep a network of about 1,000 computers,

including Windows and Unix, as stable as possible.

In this project, we were in contact with a team of about 20 people, whose main task was to manage

computers and domain users.

Updating various windows and software, installing new software, and troubleshooting users were my daily tasks.

I was also in charge of monitoring the network and controlling Cisco routers and switches, which I did

using the SolarWinds Orion monitoring software

**DPI Co.**

**Network Administrator**

April 2015 - November 2017 (2 years 8 months)

Khuzestan, Iran

At Tejarat Bank Headquarters in Khuzestan Province

**Remis**

2 years 7 months

**Network Administrator**

November 2013 - April 2015 (1 year 6 months)

Khuzestan, Iran

At Tejarat Bank Headquarters in Khuzestan Province

**Network Technician**

October 2012 - November 2013 (1 year 2 months)

Khuzestan, Iran

Avajang

Hardware Technician

May 2010 - June 2011 (1 year 2 months)

Khuzestan, Iran

worked for Avazheng Services Company for a year as a person in charge of hardware testing as well as

quality control of repaired parts.

Avazheng Services Company, as the official representative of Gigabyte Technoly Company in Iran, was

responsible for warranty services and repairs of various computer hardware such as Mainboard, VGA Cards, RAM, USB Flash, etc.

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## Education

Institute for Higher Education ACECR Khuzestan

Bachelor's degree, Information Security · (2015 - 2019)