

Ali Ghasempour

Linux System Administrator

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PERSONAL SUMMARY

A mid-level System administrator with Academic background also experienced on Software production , installing , maintaining and administration of Linux servers Furthermore I'm C++ and PHP programmer and have knowledge about Cisco Technologies . One of The key points I may mention is that I'm teacher assistant of Prof.Jalal Hajigholmali on Sharif University of Technology in LPI 1 , LPI 2 .

EXPERIENCE

AICTC of Sharif University of Technology, Tehran — Teacher Assistant of Prof.Jalal Hajigholamali

Aug 2015 - PRESENT

- Teacher assistant of Prof.Jalal Hajigholamali in Linux Operation System (LPI 1 , LPI 2) .

Matn Baz Saman (MBSCO) , Tehran — Linux Specialist

Nov 2015 - Jun 2016

- Customize Linux for embedded devices and made production line with Linux servers .
 - Embedded board with ARM cpus and Customized Fedora 24 for devices.
- Support Mail servers of some companies (IRIB , Pars Khodro , ITRC) besides some universities (Shahid Beheshti , Bahonar Kerman) .

Matn Baz Saman (MBSCO) , Tehran — Software Developer

Jun 2016 - Aug 2016

- Develop admin panel using PHP and Laravel Framework.
- Worked on Mail panels.

I.A.U South Tehran Branch , Tehran — Lead Robotic Team

May 2014 - Aug 2014

- Programmed line follower robot on ATmega microprocessor .

AREAS OF EXPERTISE

Linux System
Administration.
Server Configuration .
Linux and Open source
Products .
Technical Support .

AWARDS

2rd place in IEEE Xstream
10.0 at I.A.U South Tehran
Branch .

3rd Top student I.A.U South
Tehran Branch Computer
Department .

LANGUAGES

Well Skilled on Writing and
Speaking in English .

KEY SKILLS AND COMPETENCIES

- Good Knowledge about Linux and its functionality .
- Good Knowledge about Apache , VSFTPD , IPTABLES , SystemV , SystemD services .
- Programming in C++ and PHP languages.
- Mid-level experienced with shell scripting.
- Know About Cisco Technologies.

EDUCATION

I.A.U South Tehran Branch , Tehran — Bachelor of Engineering in Information Technology

Sep 2013 - Jun 2017

GPA : 3.2/4

Sharif University of Technology , Tehran — LPIC 1 , LPIC 2 , CEH V.8

2013 - 2016

- LPIC 1 (2014-11-3773)
- LPIC 2 (2015-8-4187)
- CEH V.8 (2016-01-2378321)

Cyber Tech , Tehran — CCNA Routing and Switch

2013

- CCNA (110268)

Articles , Content Published , Seminars , Conference

Personal Website — [J-22.ir](http://j-22.ir)

Personal Website that include content about Linux , Android , Security. Personal Website that include content about Linux , Android , Security.

Nmap short tutorial in farsi. — [Nmap Short](#)

Oct 2015

In this tutorial I try to summarize Nmap cooked book and added some Networking points.

Basis of Linux Workshop at I.A.U South Tehran Branch Computer Association.

Nov 2016

Talk about basic Linux commands and some projects with those commands also teach Bash scripting.

Lecture about Git and When and How start Learning computer at I.A.U South Tehran Branch Linux User Group.

Oct 2016

Talk about basic Linux commands and some projects with those commands also teach Bash scripting.

Lecture about Linux and Hacking in Cando seminar at I.A.U South Tehran Branch

May 2016

Talk about how Linux works and security issues on in internet.

Organizer and speaker at sessions at I.A.U South Tehran Branch Linux User Group

May 2016

Talk about Linux hierarchical file system and LUG rules.

Lecture about XMPP , Jabber , Open fire at I.A.U South Tehran Branch Linux User Group.

Jan 2017

Talk about XMPP concepts and Jabber and also introduced Open Fire features on Linux .