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QUALIFICATIONS

- Free Software Guru
- Unix System Administrator
- Unix Software Developer

Skills

- Implementing, managing and maintaining network services based on UNIX
- Shell scripting language.
- Socket programming with C. (Experienced under UNIX)
- FreeBSD Operating System.(Installing some of services such as apache, qmail, dovecot and Courier. Dominate the FreeBSD infrastructure)
- some command of CISCO IOS and some CISCO concepts.
- Some security aspects, UNIX and GNU/Linux hardening.
- GNU/Linux Operating System,(expert in basic,apache, vsftpd, dovecot, qmail, squid,dns,iptables,NFS,samba as none domain controller,LDAP) I use GNU/Linux as meta disto.
- PostgreSQL & MySQL administration.
- C/C++ under UNIX systems.
- Programming for PostgreSQL & MySQL with C/C++ .
- Qt in python.
- Python programming

PROFESSIONAL EXPERIENCES

Developing

- Consuler in Migration from Windows to GNU/Linux in Tabriz city.
- Designing & implementing of messenger protocol with C under FreeBSD.(for my project in the university)
- Designing & implementing of Taxiservice automation with FoxPro(too many years ago)
- Python programming on Parspooyesh company.
- Socket Programming with C in ParsPooyesh Company.
- Remastering a GNU/Linux under Debian.(On Flash & CD-ROM)

System Administration

- UNIX Systems Engineer in ParsOnline company, in [PNDC](#) section. (Mail System, Nameserver, Hosting, VPS on Linux and BSD)
- Administrator in “Health ministry“ hosting services for more than 60 Enterprise Site. Agent of “Samane Khat Tarh Company” (MySQL,PostgreSQL,Apache and Squid)
- Migration consult in [ITRC](#) to GNU/Linux.(Iranian Telecommunication Research Center)
- Installing qmail for Amn-Afzar company branch of SMS(PeykAsa)
- Installing Dial-in server in Esfahan city. (PeykAsa)
- Implementation of thin-client systems for Iranian branch of eXpedite office using LTSP.
- co-operation with Nasr center in development of a firewall system based on m0n0wall and pfSense. The focus was mostly on its PHP interface development and its implementation.

Trainer

- Instructor in [DPI](#) Company (GNU/Linux)
- Instructor in [ports & maritime organization](#). (GNU/Linux)
- Instructor in Tabriz city. (GNU/Linux)
- Instructor in the science institute in the ShamsiPour university.(GNU/Linux)
- Instructor in [PNDC](#), (GNU/Linux)

Contributing

- Moderator of Persian PostgreSQL's mailing list on postgresql.org
- Moderator of technotux forum.(technotux.org is the biggest persian forum on FOSS.)
- Moderator of GNUIran.org forum. (GNUIran.org is agent of GNU in Iran .)
- Member of core team of LUGIR.org(LUGIR is the first LUG in Iran)
- Contributor in translation team of Drupal CMS
- Active in stackexchange. (unix.stackexchange.com) OR (StackOverflow.com)
- Writer in IranTux electronic magazine on Linux development and administration(More than 5 Articles)
- TehLUG administrators.