Mohsen Pahlevanzadeh

No.252, floor 1, Entrance 2, Block 12, Ekbatan towndoan Tehran, Iran Cell-Phone: 0936-6273003 Home Phone: 44659841 Date of Birth: Nov 15, 1980 Marital Status: Single Email: mohsen AT pahlevanzadeh.net

QUALIFICATIONS

- UNIX Software Developer
- System Administrator
- Free Software Guru

Skills

- Python
- C/C++
- Shell scripting language.
- Relational database programming.
- Scrum agile method.
- Git.
- Familiar to mongodb.
- Familiar to some framework architectures.
- Familiar to Java and some programming languages.
- Implementing, managing and maintaining network services based on UNIX
- FreeBSD Operating System.(Installing some of services same apache, qmail, dovecot and Courier. Working with package management)
- Solaris Operating System.
- Familiar to CISCO, IOS.
- GNU/Linux Operating System,(expert in basic,apache, vsfpt, dovecot, qmail, squid,dns,iptables,LTSP,NFS,samba as none domain controller,LDAP) I use GNU/Linux as meta distro, no differ between any distro.

PROFESSIONAL EXPERIENCES

Developing

- Implementing Quran engine.(With Python)
- Amlak application with PyQt and Python.
- 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)
- Designing & implementing of messenger protocol with C under FreeBSD.(for my project in the university)

System Administration

- UNIX Systems Engineer in ParsOnline company, in <u>PNDC</u> 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,JBoss & Tomcat)
- Migration consult in <u>ITRC</u> 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.
- Counselor in Migration from Windows to GNU/Linux in Tabriz city.

Trainer

- Instructor in <u>DPI</u>Company (GNU/Linux)
- Instructor in <u>ports & maritime organization</u>. (GNU/Linux)
- Instructor in Tabriz city. (GNU/Linux)
- Instructor in the science institute in the ShamsiPour university.(GNU/Linux) Instructor in <u>PNDC</u>, (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)
- Contributer in translation team of Drupal CMS
- Contributer in Xaraya Translation Project. (Xaraya.com)
- Writer in IranTux electronic magazine on Linux development and administration(More than 5 Articles)