

# Curriculum vitae

Sameer Rahmani

June 16, 2014

## Sameer Rahmani

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## Objective:

I'm always looking forward to learn more and improve my knowledge and skills. I like to challenge myself with using my knowledge to create new software or invent new stuff which people shall use and remember me by. Obtaining a job position which allow me to take pleasure from working is my main professional life goal.

## Experience:

- **Senior web Developer and Project manager in Yellowen**  
*2010 Present*  
Manage and develop software products of Yellowen company. Current adviser of the Iranian Department of Transportation GIS program on behalf of my company. Manage and develop automation software of Tehran Telecom 118 center.
- **Web Developer in Bayan co 2009-2010** A member of Python Web Development team and working on HOD email service and blog.ir project. I was responsible for create a reliable, scalable, distributed computing backend, elegant web interface for HOD email service and creating a complete single sign on software for blog.ir project.
- **Web Developer, in Yellowen 2005-2009** A member of web development team. Working on ministry of eduction automation software and school management software also related to ministry of eduction which runs on about 3000 schools across the country.
- 3 years experience in teaching GNU/Linux and Programming in Aptech.
- Server administrator of
  - Karajlug Community
  - Notrica co
  - Tehran Telecom co
  - Karanic Group

- Hamshahri newspaper
- Aftab ICT (DodoBird project)

## Education

Islamic Azad University of Yazd  
Bachelor's degree, Civil Engineering, *2005–2009*

## Languages

English  
Persian  
Japanese (beginner)  
Spanish (beginner)

## Skills

- Linux server and devices administration
- Linux network administration
- Distributed software development
- Programing in:
  - C/C++
  - Python
  - Ruby
  - Perl
  - PHP
  - Lua
  - Lisp
  - Javascript
  - Clojure
- Good level of security knowledge
- Linux kernel development
- Over 12 years of programming experience

- Web application development. Expert in popular frameworks like: Django, Ruby On Rails, Sinatra, Flask, Emberjs, Backbone, AngularJS etc

## Activities

- Proud member of GNU project.
- Member of Debian GNU/Linux Python team.
- Proud member of Karaj Linux users group. (Karajlug.org)
- Co-founder of IranOnRails ruby users group. (First Iranian RUG)
- One of the members of IrPycon 2013 organizers team.
- One of the members of KFSC 2010, 2011, 2012, 2013 organizers team.
- Many lectures and technical talks in local conferences

## Projects

I let my work to speak for itself. Here are some of my free projects or those which I participated in:

- Faalis (<https://github.com/lxsameer/Faalis>)  
A ruby on rails engine which provides a basic web application to use with other ruby on rails applications.
- Red Shakhak (<https://github.com/Yellowen/Red-Shakhak>)  
An under development advertising web application with built-in ad server with focused on local needs. (Ruby implementation).
- Sharamaan (<https://github.com/Yellowen/Sharamaan>)  
An under development free GIS application and platform based on geoDjango that a proprietary version of it used in department of transportation.
- Djamo (<https://github.com/Yellowen/Djamo>)  
An ORM-like object mapper for Django and MongoDB which aimed for simplicity and easy usage.
- Shakhak (<https://github.com/Yellowen/Shakhak>)  
Python/Django implementation or Red-Shakhak

- Daarmaan (<https://github.com/Yellowen/daarmaan>)  
A free Single Sign On software. A complete solution to implement central authentication in a cloud.
- Model discovery ([https://github.com/lxsameer/model\\_discovery](https://github.com/lxsameer/model_discovery))  
A solution for Ruby on Rails applications model discovery problem. It's simple yet very handy.
- Site framework ([https://github.com/lxsameer/site\\_framework](https://github.com/lxsameer/site_framework))  
A site framework for Ruby on Rails web framework inspired by Django site framework.
- Karajlug.org (<https://github.com/Karajlug/karajlug>)  
Home page of Karaj Linux users group
- Karajlug Events (<https://github.com/Karajlug/Events>)  
Events announcer application for Karajlug.org
- Vanda (<https://github.com/Yellowen/vanda>)  
A Free Django base web development platform
- Vakhshour (<https://github.com/Yellowen/Vakhshour>)  
Very simple and handy network event passing application
- Red-Vakhshour (<https://github.com/Yellowen/red-vakhshour>)  
Ruby implementation of Vakhshour client.
- MBTilesViewer (<https://github.com/lxsameer/MBTilesViewer>)  
View geodata offline in MBTiles format.
- Ramp (<https://github.com/Yellowen/Ramp>)  
AMP protocol implementation in Ruby
- Ultra Blog ([https://github.com/Yellowen/ultra\\_blog](https://github.com/Yellowen/ultra_blog))  
A free Weblog application with completely different and amazing approach to blogging
- Yblog (<https://github.com/Yellowen/yblog>)  
Ultra Blog in action.
- OLE ( <https://github.com/Yellowen/ole>)  
A fork of OLE which we customized to Sharaaman
- Faalis contacts ([https://github.com/Yellowen/faalis\\_contacts](https://github.com/Yellowen/faalis_contacts))  
Contacts management plugin for Faalis platform
- Susanoo (<https://github.com/Yellowen/Susanoo>)  
Meta Framework to develop hybrid mobile application in a blink using HTML5 and Javascript

- Dashstrap (<https://github.com/Yellowen/dashstrap>)  
A Gem containing a bootstrap based template for Faalis dashboard
- Nersi (<https://github.com/Yellowen/Nersi>)  
A Redmine fork customized for Iranian users and Agile development
- Kuso IDE (<https://github.com/KusoIDE/KusoIDE>)  
A Gnu/Emacs base IDE with special goals
- Izanagi (<https://github.com/lxsameer/Izanagi>)  
My personal Awesome WM layout manager.

## Interests

- KyoKushin karate  
Im a professional fighter and I enjoy training everyday. I have some national level titles. It help me to keep my body strong and my mind healthy.
- Watching Japanese anime
- Drawing comics
- Playing guitar.
- Creating new hardwares
- Playing computer games

## References

My website: <http://www.lxsameer.com/>

My Github profile: <https://github.com/lxsameer> (Checkout organizations which I controll)

Yellowen Github profile: <https://github.com/Yellowen>

Ohloh profile: <https://www.ohloh.net/accounts/lxsameer>

linkedin profile: <http://www.linkedin.com/pub/sameer-rahmani/54/407/423>

Careers: <http://careers.stackoverflow.com/lxsameer>