

# PooyaGolchian

Software Engineer, Hacker, OpenSource, Linux

## about

1990, Born in Tehran,Iran

## military service

Education exempt until  
22 September 2017

## contact

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## languages

Persian [mother tongue]  
English [intermediate]

## programming

PHP, CSS3 & HTML5,  
JavaScript,  $\LaTeX$ ,  
TemplateEngins

## DB,WebServer

MariaDB, MySQL,  
NoSQL, MSSQL,  
Apache2, IIS

## Linux SysAdmin

LPIC 1,2

## Version Control

Git, SVN

## education

- 2014–NOW **Masters** of Computer & Software engineering Karaj IAU, Karaj  
MSc. Thesis: Evolving Cellular Automata For Game Content Generation
- 2009–2013 **Bachelor** of Computer & Software engineering ShareQuods IAU, Tehran  
BSc. Thesis: Android Application Development.

## experience

- 2016–2017 **vitaamin.ir** Tehran,Iran  
*Front-End developer*  
Design UI/UX, UI Development, Nodejs,Jquery
- 2016 **surfaces-ap.com** Tehran,Iran  
*Freelancer (Canada)*  
Design UI/UX and develop front-end & back-end with php5.6, Config server
- 2016–2017 **AxPrint.com (Dadeban Samaneh, Print & Design Home Company)** Tehran, Iran  
*Lead Web and Software Developer*  
WindowsServer Admin, Digital Printing, Print Automation, Commandbase Printer,  
IIS, Windows Firewall  
Projects:
  - Full redesign axprint.com (AdminPanel, All pages).
  - Axprint Server and db maintenance and developed.
  - Batch file and PowerShell Scripting.
  - New UX.
- 2010 **My Personal Website, pooyagolchian.ir** Tehran, Iran  
*Developer, Author*  
Build jekyll theme and host it on GitHub (OpenSource), Ruby, Bundle, jekyll  
kramdown, rouge highlighter  
Projects:
  - pooyagolchian.ir
  - pooyagolchian.ir/farsi
- 2015–2017 **AxPrint.com (Dadeban Samaneh, Print & Design Home Company)** Tehran, Iran  
*Senior Front-End developer, PHP Developer*  
Centos linux admin, Drupal theme developer and designer, UI development with  
Sass(Bourbon, susy), xslt, SOAP, XML  
Projects:
  - Build blog.axprint.com.
  - Redesign axprint.com.

	<ul style="list-style-type: none"> <li>• AxPrint Android Application Maintenance &amp; Developer</li> <li>• Pamp.com Drupal 7 Maintenance, CentOS Admin</li> <li>• Build axprint campaign landing page. <ul style="list-style-type: none"> <li>– axprint.com/landing/summer95/</li> <li>– axprint.com/landing/sabacell/</li> <li>– axprint.com/landing/fetr95/</li> <li>– axprint.com/landing/newyear95/</li> <li>– axprint.com/landing/loveday94/</li> <li>– axprint.com/landing/alibaba/</li> <li>– axprint.com/landing/pishgaman/</li> <li>– axprint.com/landing/coldseason/</li> </ul> </li> </ul>	
2015	<b>iBartar.com (Peyke Bartar)</b> <i>Senior Front-End Developer</i> Front end development, work with npm library and automated workflow like grunt and front end web scaffolding, AngularJs 1.x	Tehran, Iran
2014–2015	<b>Rayvarz Software Engineering Company</b> <i>Senior UI developer, PHP Developer</i> UI/UX Designer, Drupal Theme Developer, Vector Designer, Work with Drupal 7, Drush, linux Debian, Site Building & Maintenance. Projects: <ul style="list-style-type: none"> <li>• bpms.rayvarz.com Rayvarz BPMS Portal</li> <li>• rayvarz.com Rayvarz Portal</li> <li>• ray.com Rayvarz Internal Portal</li> </ul>	Tehran, Iran
2015	<b>Webramz.com</b> <i>Freelancer, Redesign UI</i> Redsign Webramz.com, icon vector design	Iran, Tehran
2014	<b>Quantreex.com (Canada)</b> <i>Freelancer, Web Designer</i> Quantreex quantreex.com, website design, logo & vector design	Tehran, Iran
2014	<b>Adfa.ir</b> <i>Freelancer, Redesign UI</i> Redsign adfa.ir	Iran, Tehran
2013	<b>FlyFish 2D Android Game</b> <i>My Own Project</i> FlyFish 2D android game with LibGDX. This game release on iranapps.com	Iran, Tehran
2011-2013	<b>ChitaHost</b> <i>Freelancer</i> PHP programming, LAMP, Build Upload/Download Magazine website	Iran, Tehran

## skills

### Drupal 7,8 Theme Developer & Website Building

Web designer & Developer

Theming, Base Theme, Site Building, Module Development

### MVC PHP Frameworks

Back-End

Build MVC website & application with PHP, LAMP, work with micro & macro php framework, familiar with ORM & Template Engine

### Linux User & Administration

System Administration

DEB/RPM linux command, Know Linux Kernel Development and kernel compile & configuration, BashScript, Ubuntu 9-16, Fedora 15-22

### UX, Wireframing & Mock up

UX

Balsamiq, Pencil, User-Experience concepts & methods

### Web Design & Front-End UI Development

UI

ResponsiveDesign, GridSystem, WebDesign frameworks, Less, Sass, JS lib, CSS module

### Graphic Design

Logo, Vector, WebDesign

Photoshop, illustrator, InDsign, Inkscape, GIMP

## skills-familiar

### JAVA 6,7

programming

familiar with Java programming

### Python

Programming

Python web development with web frameworks

### Smart Phone Application Developpe

Mobile-App

Hybrid & Native, Android Application Development

### Task Management & Project Communication

work with Phabricator, Trello, Asana, JIRA, Slack, HipChat

### Knowledge Enginnring, Data Mining, Machine Learning

Know Data Mining concepts, work with WEKA, CLIPS

### Digital Image Processing & Computer Graphics

Know DIP concepts, work with OpenCV, R, Matlab, Build DIP applicaion with JAVA, parallel programming with OpenMP

### E-Commerce & Marketing

E-commerce methodology and business modele, affiliate marketing

### Software Engineering

UML 2, Work with BOUML, Software Methodology, Information Management

### Data Bases

Work with relational & NOSQL databases, DataBase Design & concepts, Business Intelligence & Data Warehouse concepts

## Micro Processor

Programming

AVR, Z81, 808X, Assembly, ARM, Raspberry Pi

## interests

**professional:** Web Design [front-end], Web Development [back-end], UI/UX, E-Commerce, Digital Image Processing, Data Mining, Machine Vision, Troubleshooting, Geek, illustration, Linux, OpenSource Lover, DevOps & System Administration, Digital Marketing