

# Mohammad Shokri Khanghah

BackEnd Web Developer / Linux SysAdmin

## Contact

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## About

I am a software developer who likes beautiful code and has an adherence to standards and open-source solutions. I study software engineering & security and work as a backend web developer/Linux system administrator in Tehran. I like to specialize in securing enterprise level web applications esp. on Unix-like platforms. As a backend web developer, I practice framework-based web application development primary using Laravel. In my free time, you'll find me trying to find out a pattern for an ability I tried to achieve before, hacking on some random piece of code which I'm excited about, playing with Ubuntu or FreeBSD, or curiously pen-testing a web suite while putting a Grey Hat on.

## Profiles

**Twitter**

slashsbin (<https://twitter.com/slashsbin>)

**LinkedIn**

slashsbin (<https://linkedin.com/in/slashsbin>)

**Stack Overflow**

slashsbin (<https://stackoverflow.com/story/slashsbin>)

**GitHub**

slashsbin (<https://github.com/slashsbin>)

**Skype**

slashsbin (callto:slashsbin)

**Instagram**

slashsbin (<https://www.instagram.com/slashsbin/>)

**Spotify**

slashesbin (<https://open.spotify.com/user/1146794683>)

### Keybase

slashesbin (<https://keybase.io/slashesbin>)

## Work

### Freelance

2005-09-01 –

#### Software Developer / DevOps Engineer

<https://slashesbin.com> (<https://slashesbin.com>)

Design & Development of Web Applications | Platform/Service Applications mainly based on Open-Source Solutions | Web Development Mentoring

### SnappFood

2018-12-01 – 2019-06-01

#### BackEnd Chapter Lead

<https://snappfood.ir/locale/en/> (<https://snappfood.ir/locale/en/>)

### Ctrl+Tech

2017-09-01 – 2018-12-31

#### BackEnd Web Developer / Linux SysAdmin

<http://ctrltech.org/> (<http://ctrltech.org/>)

### Highlights

- BackEnd Developer of 3SootJobs, RESTfull API + JWT
- Data Analysis & Visualization, using Grafana + SQL
- Platform Monitoring, mainly using TICK Stack
- Linux Server Administration of Projects: 3SootJobs, BidZila, KarizmaStudio & Ctrl+Tech
- Tech Stack: PHP 7+ | Laravel Framework | Eloquent ORM | PostgreSQL | Redis | NginX | PHPUnit | Git | Ubuntu | Ansible

### Rayvarz Software Engineering Company

2013-04-01 – 2017-02-01

#### Senior Web Developer & SysAdmin / Team Lead

<https://en.rayvarz.com/> (<https://en.rayvarz.com/>)

Web Application Development | Administration & Securing Unix-like Servers | Optimization of Web Stack

### Highlights

- RaySHP, Rayvarz Share-Holders Portal
- RaySCP, Rayvarz Service-Catalog Portal
- vCache: Varnish-Cache Modular Configuration for Drupal Sites
- Tech Stack: PHP 5+ | Symfony Framework 2+ & 3+ | Doctrine ORM | MySQL 5+ | MariaDB 10+ | PostgreSQL | Debian 7+ | Apache HttpD | NginX | FPM | Varnish Cache | Git | Observium(SNMP) | Bash

### Behsazan Dental Laboratory

2005-09-01 – 2013-04-01

#### Web Master

<https://behdentallab.com/> (<https://behdentallab.com/>)

### Shiveh Corp

2009-10-01 – 2012-05-01

#### Senior Web Developer / Team Lead

<http://www.shiveh.com> (<http://www.shiveh.com>)

Design & Development of G.I.S & A.V.L Web Applications | Installation, Administration & Maintaining Servers

## Highlights

- G.I.S M.I.M, IR Ministry of Industries & Mines
- G.D.M.S BreakWater, IR Ports & Maritime Organization
- G.D.M.S Karun4 Dam, IR Water & Power Resources Development Co.
- Shiveh A.V.L Management System, eNterprise & eXpress Editions
- Shiveh G.I.S Map Viewer(a.k.a Crystal Ball)
- Tech Stack: PHP 5+ | Zend Framework 1.x | jQuery(UI) | MySQL 5+ | CentOS 5 & 6 | Apache HttpD | Apache SVN | Redmine | Nagios | Bash

## Education

### Aptech Computer Education

2005-01-01 – 2009-01-01

 Aptech Certified Computer Professional(ACCP)

## Skills

### Web Development

- PHP / FPM
- Symfony Framework
- Laravel Framework
- PostgreSQL
- MySQL / MariaDB
- NginX
- Redis
- RabbitMQ
- PHPUnit

### SysAdmin / DevOps

- Debian
- Ubuntu
- Docker / Docker Compose
- Ansible
- GitLab CI
- Varnish Cache
- HAProxy
- Fail2Ban
- Snort
- IPTables/UFW
- LetsEncrypt

### Technology Stack & Tools

- Bash

- Git
- Regex
- Phabricator
- OAuth / JWT
- Swagger / OpenAPI
- Grafana
- Vagrant
- TICK Stack(Telegraf, InfluxDB, Chronograf, Kapacitor)
- ELK Stack(Elastic Search, LogStash, Kibana)

## Cloud Services

- CloudFlare
- NewRelic
- Rollbar
- OneSignal
- Firebase Cloud Messaging
- NetData
- Sentry

## Learning & Practicing

- Golang
- K8s(Kubernetes) / Helm
- DigitalOcean Products
- GCP(Google Cloud Platform)

# Languages

### Persian

Native or bilingual proficiency

### English

Professional working proficiency

### 1337 / Leet

Professional working proficiency

# Interests

## Influences & Values

- Polite honesty over compliant behaviour.
- A hardcore aversion to complexity.
- Improvement over initial perfection.
- Often solve low level problems in isolation to keep focus on high level needs.
- Teaching is the best way avenue to learning.

## Technology

- Neural Networks & A.I
- Web Security
- Data Visualization

## Wildlife

- Unicorns
- xkcd
- Emojis

## Sci-Fi

- StarCraft II

## Mathematics

- Fractals
- Magic Numbers