



MASOUD VATANDOOST

Backend web developer

PROFILE

I'm a backend developer . I have more than 7 years of experience in web developing and PHP language. I love programming and computer science. I'm really into difficult challenges and learning new technologies. I'm creative and I always try to code with high quality.

CONTACT

PHONE:
+989371172496

WEBSITE:
<http://vatandoost.com>

EMAIL:
masoudvatandoost1@gmail.com

Linkedin:
<https://www.linkedin.com/in/masoud-vatandoost/>

EDUCATION

Bachelor of computer engineering
2011 - 2015
Hakim sabzevari university

WORK EXPERIENCE

Moje Hamrah (badesaba.ir) – backend developer

Apr 2020 – July 2020

I worked there as a backend developer for Badesaba application with more than 11 million active users. we used microservice architecture and nodejs with noSQL and relational databases. In the server side we focused on payments. I didn't want to keep going with this company because of some reasons before contract.

Rayaniroo – senior Web developer

2016 May – 2019 Dec

Rayaniroo works on Portals, BPMS and other systems in the Electric Energy distribution companies in many cities of Iran. I provide a framework based on Yii2 framework for the all of projects in raya.

GreenWeb - Web developer

2015 August –2016 April

I worked there as a web developer (PHP and MYSQL)

MAIN SKILLS

PHP – Nodejs

POSTGRESQL – MYSQL – MONGODB – REDIS

Yii2 framework– NestJs – Molculer services

Microservice – OOP – design patterns – SOLID - RESTFUL

Docker – Docker-compose – NATS

Bootstrap 4 , 3 – Html , css

TypeScript – ES6 – JS - JQUERY

Cordova - framework7

Agile scrum – Jira

Git

FAMILIAR WITH

Laravel – golang – gin framework , ...

Voip asterisk API

PROJECTS

I've worked a lot of projects and here is some of my successful projects

PROJECTS

Opensource Yii2 file manager

2020 August – Now

Yii2 File Manager

<https://github.com/vatandoost/filemanager/>

Raya Framework

2016 May – Now

It's based on yii2 that provided a better framework for company projects. Here is some of features:

- Multi system
- Modular
- Documenter: there is an auto code documenter and swagger rest API documenter
- Permissions : a full , light and fast RBAC permissions
 - Set permission for users, roles and organization chart posts
 - Permission objects (pages , keys, access list , record filtering , rest API)had
 - Bit string and a simple UI for assigning permissions
 - Rules for assigning limits
 - ...
- Management Environment
 - Users
 - Organization chart
 - Logs and details
 - Roles
 - Assigning permissions
- Developers Environment
 - Manage permission objects
 - View documents
 - Manage tests
 - Versioning and view changes in any version
 - Check code rules with PHP code sniffer
 - Manage menus and system properties
 - ...
- Data security
 - Encoding data
 - Hash validations for ensure important data not changed
- Database Rebuild
- Docker auto installer
- ISMS security certification in Iran (AFTA)

Javidan.org

2018

Loan fund requests management.

ESB (ENTERPRISE SERVICE BUS)

2019

At rayaniroo

- Map input parameters to another output parameters
- type casting
- monitoring
- permissions
- condition and formula environment to creating new parameters based on input and output parameters
- include all type of services (soap - rest - excel - csv - database queries)

FormBuilder (backend)

2019

At rayaniroo

It connect to ESB for creating dynamic forms

kalattrip.ir

2019

For renting Ecotourism homes.

realtime voip based system

2018

At rayaniroo

Mashhad electric energy distribution - voip operators systems (121)

Realtime Voip Events on web clients

(Node.js - Asterisk)

Hamgam

2018

A mobile app based on Cordova technology also there is a website to manage reports and charts.

(cordova , framework7, firebase FCM)

ARSENHEALTH

2017

Network marketing shop that can calculating commissions online.

(Yii2 – Postgresql)

Digiharaj

2015

At Greenweb

An online Auctioneer website

ONLINE SALON RESERVATION

2017

(Yii2 - mysql)

BRANDPOOSHAN

2014

An online E-commerce

(Personal PHP framework - mysql)

ONLINE GOLD COIN SHOP

2014

E-commerce based on personal framework

(Personal PHP framework - mysql)