# **Armin Ghasemi**

As a Brief: Team Working + Responsibility + Problem-Solving

#### **EXPERIENCE**

## Portavita B.V. @ the Netherlands — Team Lead

Jan 2022 Until Now

As an agile team lead, I managed to work on several backend tasks, based on pure PHP and Java. My team cleaned up several structures inside the legacy code base and planned more cleanups with the team. I passed different curses here.

- I used my JS and JQuery experience to improve some interface functionalities.
- I experienced making Selenium Tests with Java language

## **Datarivers.org** — Founder

Dec 2020 - Jan 2022

I made a team including my top students and work on different web projects, trying to serve high-qualified services to customers. Some of our projects:

- Beleggen.info | Trading Website, we made about 180 plugins, including investment calculators, alphavantage API services, etc.
- Trading.info | English version of the Beleggen.info
- Cryptobaz.info | Laravel platform, a project about crypto games
  We made this website from scratch

## **Maktab Sharif** — PHP, Laravel Teacher

Dec 2019 - Dec 2020

I trained web developers in a boot-camp, from scratch. Starting from principles, HTML, CSS, js, ... and ending with Laravel.

# **Persis Ertebat Khavarmiane** — Chief Technical Officer

Dec 2015 - Dec 2019

I coordinated a group to implement online structured projects for customers. My contribution to the program was in the following subjects;

- Develop Back-End in Laravel, and GoLang on Raspberry Pi to use DICOM Standard
- Design database on MySQL & MongoDB
- Using Java and Python3 to solve some Data Analysis problems
- Administration server on CentOS OS from scratch, config Nginx, CSF firewall, PHP-FPM
- Performing GitFlow to versioning the projects
- Code-Review and responsible for Master Branch

Current Residence: Netherlands

Nationality: Iranian

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Date of Birth: 20 Sep 1984

## **Key Skills**

Pure PHP + Laravel

SQL (MySQL, PostgreSQL) Database design

Server Administration & Configurations on CentOS & Ubuntu

Docker, Docker Compose

Web Security Principles

Web UI; HTML5, CSS, Less, Sass, Pure JS, JQuery

#### **Familiar With**

SQLServer, MongoDB NoSQL Webpack, Vite, VueJS

#### **AI Tools Experience**

ChatGPT-3.5 & 4 Refact.ai (Codify) Code pilot MidJourney

#### **AWARDS & HONORS**

2022 | High-skilled immigrating to the Netherlands 2018 | I got two satisfaction certifications "United Nations, UN" & "UNHCR"

2016 | I got an Apple iPhone 6S, due to project delivery to the preset schedule in **Karin Group** 

- Recruit and Lead UI & Back-End Team
- Use Gantt Charts to visualize project streams

# **Karin Group** — Chief Technical Officer

Apr 2013 - Dec 2015

My Team developed the base stack for the company's targets

- Design PHP Core in Laravel
- Design Databases in MySQL & MongoDB
- Create Hybrid Mobile Applications with Ionic 1.0
- Server Administration with ssh, WHM, and CPanel

## **Tat Bank, Iran** — Senior Full Stack *Developer*

May 2010 - Apr 2013

I developed some banking software and reviewed some companies that tried to sell their software to the bank

- Deploy many Banking IT solutions, Using:
  - Pure PHP and MySQL
  - o Delphi7 & Access DB | MsSQL
- Design SSIS Packages to convert Bank Raw Transaction Files to SQL Server Database, with C# Language

## Freelancer

Apr 2002 - Apr 2010

I worked as a freelancer when I was a bachelor's student.

- Java, J2ME, C++, Pascal, VB, VBA
- Matlab, Maple, Mathematica
- Academic Algorithms and Projects

### **EDUCATION**

# Master @ Artificial Intelligence, Amirkabir University | Iran

Feb 2013 - Dec 2015

Some of the Courses that I passed: Neural Networks, Evolutionary Computing, Statistical Pattern Recognition, Machine Learning, Fuzzy Methods, and Systems, Digital Image Processing, Machine Vision, Digital Signal Processing, Speech Processing, and Recognition, AI Theories & Mathematics

# Bachelor @ Applied Mathematics, S.B University | Iran

Oct 2003 - Jun 2007

Some of the Courses that I Passed: Discrete Mathematics, Statistics, Mathematical Analysis, Algebra, Linear Algebra, Number Theory, Complex Functions, Numerical Analysis, Graph Theory, Data Structure, Learning Automata, Mechanic Physics, Electromagnetic Physics

**2012** | **Tat Bank**, I got a cash prize for providing fast software solutions to bank problems

#### **LANGUAGES**

Persian: Native

English: Conversational Dutch: Active Learner

## **SOME AVAILABLE PROJECTS**

IT Services Online Platform (datarivers.org)

Crypto Games Advanced Blog (cryptobaz.info)

Jewelry Online Vitrin (zarkharid.com)

Medical Picturing Cloud based on DICOM Standard (archivemed.com)

Telegram Robot as a Server Management Assistant

Banking Software: Situation

Banking software: Fixing cheque effect

Banking Software: Fraud detector for Fake transactions