



Mohammad reza Khoddami

Full-stack web developer

Full-stack web developer experienced with Laravel and Livewire, plus some experience in developing backend REST API and WS with nestjs. experienced in using RDBMS's and NoSQL databases like elastic search and Redis, graph databases like neo4j. experienced in using python for data analyses and flutter for android development. familiar with SOLID coding principals, DRY coding, and various design architects such as MVC, MVVM, CQRS, familiar with microservice designs with Apache Kafka. experienced in writing php test with PHPUnit and pest, js unit testing and e2e testing with jest framewrok.

✉ m.r.kh.d.1381@gmail.com

🌐 github.com/shinya-dono

WORK EXPERIENCE

Backend Developer & DevOps

Kargosha.com

10/2022 - Present

Tehran

A startup that operates in the field of architecture

Achievements/Tasks

- built & deployed a realtime chat with nestjs on Websocket as a microservice
- developed a CQRS task bus that operates on both http and websocket and communicate with microservices with Apache kafka

Contact : mr. Seyf Ashrafi - +98 921 140 3302

Full-Stack Laravel Developer

Rose Network

04/2022 - Present

isfahan, iran

technology branch of rose holding

Achievements/Tasks

- created a laravel micro-service for handling payment through different banks and PSP's with maximum test code coverage and top-notch security measures.
- reached 10~20sec query time on a large database with over 500,000 rows by using elasticsearch as cache server.
- implemented a neo4j driver for handling tree like relations without recursive joins on rdbms's
- built a realtime dashboard with nestjs on kubernetes with redis based auth and kafka messaging.

Contact : Mehdi Sharifi - +98 913 320 9202

Full-stack Web/Android developer

Aski-codes

08/2021 - 03/2022

isfahan, iran

crypto playground

Achievements/Tasks

- re-designed old Kotlin application with flutter, satisfying modern application expectations and material design patterns.

Contact : Iman aski - +98 901 948 2470

EDUCATION

CompTIA Network+ Certificate

Metaco co.

Diploma

shahid ejeii 1 NODET(national organization for development of exceptional talents) school

2018 - 2021

isfahan, iran

SKILLS

PHP/Laravel

Python/flask

dart/flutter

Livewire

Postgresql/MySQL

ElasticSearch

Neo4j

redis

MQL5 for metatrader

Git

Docker

Jira/Confluence

telegram bot api

nestjs

apache kafka

PERSONAL PROJECTS

shinus (12/2021 - Present)

- an arch based linux distro (developing)

meow AI (01/2023 - Present)

- an AI OCR telegram bot that i made as a present for my girlfriend to help her with her school projects.

shinya private network (09/2022 - Present)

- free v2ray vpn service that i made to help my friends bypass filternet in iran as the internet crackdown began in iran after the death of mahsa amini. consisting of around 10 foreign pop servers and 3 local relay server with vless, vmess and trojan protocol.

ACHIEVEMENTS

2nd place in isfahans math house python programming contest (2017)

2nd place in isfahans math house data analysing contest (2018)

accepted for second stage of computer since olympiade (2020)

LANGUAGES

English

Professional Working Proficiency

German (bachelor undergraduate)

Elementary Proficiency

persian (mother tongue)

Native or Bilingual Proficiency