Yashar Imanlou

Senior Software Engineer working in the field for 9+ years. Highly experienced in server-side technologies with a focus on scalable architecture. Experienced in developing client-side applications.
My motto is to improve my knowledge to learn new trends every day.

Tbilisi, Georgia
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LinkedIn
GitHub

EXPERIENCE

Parsly, Stockholm, Sweden
a supply chain analytics service

— *Senior Software Engineer*   (remote) May 2020 - Current
- *Improving* service *maintainability* by refactoring infrastructure
- *Maintaining & developing* the **Java/Quarkus** MVP with a focus on scaling the business
- *Refining development flow* by setting up staging environment & code review, branching & merging guidelines
- *Improving* code *quality* by refactoring to **SOLID** structure**, RESTful** architecture & implementing **design patterns**
- Help *growing my team* by mentoring & guiding new members
- *Designing & developing* next gen service (**microservice** architecture on top of **Kotlin/Spring Boot**)

Hamsaa
an enterprise communication solution

— *Technical Lead*   August 2019 - May 2020
- *Managing* and *mentoring* my technical team of 14 engineers (Backend, Frontend, Android, DevOps & BI), keeping them *challenged* & *focused*
- Making *key technical decisions* & setting *technical direction* for my team by investigating problem areas
- *Driving* research, design and implementation of technical specifications for projects based on *user requirements*
- *Keeping synced* with project managers on an **Agile/Scrum** development process

— *Senior Software Engineer*   May 2019 - August 2019
- *Developing* & *maintaining* a **scalable** and **SOLID Laravel** API & **Postgres** database, object storage of **Minio**, **Redis** for storing system configurations, **cache** and **queue**

SKILLS

Languages: Java, Bash Script, JavaScript, PHP, Kotlin, Lua, Python

Frameworks & Libraries: Spring Boot, Quarkus, Hibernate, ReactJs, Laravel, OpenResty, VueJs, XState, Scrapy

Tools & Technologies: Git, Linux, Docker, MySQL, Azure, Nginx, AWS, Redis, Minio, Sentry, JMeter, PostgreSQL, Sentry, Laravel Horizon, ELK

Mindsets & Approaches: TDD, SOLID, Microservices, Agile, Automation (CI/CD), Design Patterns, Clean Code

CERTIFICATES

LPI Certified Level 1 (LPIC-1)
LPI ID: LPI000245774
Verification: fuam29zsz2
Verify

Novell Certified Linux Administrator (NCLA)
Certificate

LPI Linux Essentials (LE-1)
LPI ID: LPI000245774
Verification: rcb3h6q9jf
Verify

- *Improving* & *maintaining* *code quality* by following **TDD** & **Gitlab Flow** for **continuous deployment**
- Running a *chat service* by *customizing* & *integrating* **ejabberd**
- *Improving development & deployment* processes by **Dockerizing** the services and running **CI/CD**
- *Maintaining* and *customizing* admin panel using **Laravel Nova**
- Setup *monitoring* by running **Sentry**, **Laravel Horizon** & **ELK Stack**

Mega Business Group
a high available online sale system provider

— *Senior Software Engineer*   February 2017 - May 2019
- *Improving team's skills* by *training* newer technologies and flows (**Git**, **Gitlab Code Review**, **Agile Development**, **Stateless Architecture** & **Scalability Principles**)
- *Massively improving* service *availability* during *high loads* by *designing* a *scalable* **microservice** architecture (flawlessly serving *200K live users* on top of **Azure)**
- *Measure the performance* by building a **load test** mechanism on top of **Apache JMeter**
- **Rate limiting** the users' requests by building a *scalable* **virtual waiting room** using **OpenResty** (**Lua**) and **Redis**
- Keeping costs low by *optimizing* Cloud Services (**Azure)**

Drupz
an automatic and intelligent micro saving application

— *Senior Software Engineer*   (part-time) September 2017 - August 2018
- Setting tech guidelines and **reviewing** & **ensuring** the *tech team's performance*
- *Securing codebase* and *setting guidelines* based on **OWASP**
- Setting up a robust **deployment** process through the bank security layers
- **Reviewing code** to ensure they meet the guidelines

2nate

— *Technical Co-founder*   December 2014 - November 2019

Sisbun | Sante

— *Software Engineer*   July 2014 - April 2015

Teyhou

— *Web Developer*   2011 - 2014