Taleh I.

Chief Software Architect/Team Lead

Professional summary

Experienced Software Architect and Team Leader with 10 years of demonstrated history of working with the enterprise applications. Willing to continue his professional development using Golang, passionate about learning new things. Has strong expertise in designing software systems, code review performance and team management.

Education	Baku State University Bachelor's degree, Applied Maths and Cybernetics Semi-Finalist of ACM Programming Contest in Georgia 2013
GitHub	https://github.com/tislib/download-delegator
Skills	Golang, Java, PHP, C++, Python, JS, .Net Angular, Ionic, jQuery, ReactJS, Angular Universal, Typescript, NodeJS, PhantomJS AWS (S3, EC2, ECS, Aurora, Dynamodb, Neptune EKS, ELB, Root53, VPC, ElasticCache , Cognite, SQS) SQL, PostgreSQL, MySQL ActiveMQ, RabbitMQ, Apache Kafka Test Driven development, Unit testing, Integration testing Docker, Kubernetes, Jenkins Terraform, datadoghq, Puppet, Sysdig, Grafana, influxdb Hadoop, Apache spark, HDFS, MapReduce Cassandra, Redis, Riak, RiakCS, RiakTS, Prometheus, InfluxDB, Grafana, MongoDB ElasticSearch, Kibana CDN(MaxCDN), Load balancing(nginx)

Project	**Billing Platform**
	Cloud-based solution that enables enterprises to easily automate their quote-to-cash processes
Period	Apr 2021– till present
Role	Chief Software Architect
Technologies	Java, AWS, KMS, Security, Spring Boot, microservices, encryption

Responsibilities

- Microservices architecture realization
- New features and functionality development
- Integration and unit tests implementation
- Team management
- Tasks estimation
- Code Review
- Tasks implementation control according to setted deadlines
- Communication organization between IT Director, Product Team, developers

Project	**Goldenpay**
	1. Payment Gateway System - payment provider which is responsible to do bank to merchant transactions 2. Hesab.az - payment provider for users
Period	May 2020 – Apr 2021
Role	Chief Software Architect/Team Lead
Technologies	Golang, Java, Microservices, Spring boot, bank operations, Kubernetes, Terraform, Docker, Jenkins,

Responsibilities

- Microservices design (monolith architecture)
- Code review
- Participation in technical discussions
- Software development for production and analysing pitfalls on production
- CI/CD design & Kubernetes Deployment
- ELK Stack, Prometheus Metrics preparation
- Team management
- Tasks distribution in the team

Project	**Universal Grabber**
	Scraping platform which massively scrapes websites, processing the data, parsing html and preparing json data from it
Period	Mar 2019– Apr 2020
Role	Chief Software Architect
Technologies	Golang, Java, Kafka, Mongodb, ElasticSearch, Spring Boot, AWS Lambda, AWS, Terraform, Kubernetes, Jenkins

Responsibilities

- Architecture design

- New functionality development

- Java development for API part

- Golang development for processing part

- Integration and unit tests implementation

- Tasks quality control

Project	**Aurea software**
	1. CxProcess - BPMN system, modelling and executing BPMN models 2. Kayako – messaging system 3. Crossover.com 4. Vodafone India 5. Accept 360
Period	Apr 2017 – Dec 2019
Role	Software Engineer/ software architect
Technologies	Golang, Java, AWS Lambda, Spring, Javascript, ExtJS, AngularJs, NodeJs, Swagger, Mysql, Activiti, Extjs, Oracle, BPM, J2EE

Responsibilities

- New Rest APIs for Legacy design implementation

- Application Architecture Design

- Angular frontend development and its integration with API

- New features implementation

- Troubleshooting

Project	**Apexx**
	Social network for Professionals and recruiting system Union (online shop)
Period	Dec 2015 – Aug 2016
Role	Software developer
Technologies	Java, PHP, Yii1 framework, EPP protocol, Postgresql, jQuery, DNS

Responsibilities

- Application Architecture Design
- New features implementation
- REST API implementation
- Bugs fixing
- Troubleshooting

Project	**Cyber Security Center**
	Feed system – system related to attacking IP addresses
Period	Oct 2013 – Dec 2015, Dec 2015 – Jul 2021 (part-time)
Role	Security advisor & Programmer
Technologies	Java, Spring, Spring Security, GWT, GXT, EXTJS, Metasploit, IText, phantomjs, postgresql

Responsibilities

- Security tools development
- Security tools analysis
- Investigation of performance bottlenecks
- System support and updating