

IVAN MOLOCHIY

SOFTWARE ENGINEER

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Profile

I have more than 14 years of commercial experience in designing, developing and maintaining microservices, web applications, REST API's and background services using (but not limited to) Golang and Java

Skills

Hard Skills

Golang
Java
Spring
Javascript
SQL
NoSQL
Docker
Git
Linux, OS X, Windows

Soft skills

Strong problem-solving ability
Team player
High emotional intelligence
Flexible
Decision Making
Critical thinking
Responsible
Social
Self-learner
Quick on the uptake

Project Direction

Proven ability to design, develop, fix and unit test a wide variety of projects in different domains

Experience

Kyivstar / Kyivstar Tech
Golang Developer

2020-now

Kyivstar Open Telecom

Design, development and maintenance of developer portal and API gateway for telecom company

Contractor
Golang Developer

2019-2020

Undisclosed

Rewrite, feature development and bugfix of teaching process management solution.

Edvantis
Golang Developer

2017 – 2018

Drilling info

Involved in Natural resources management app development. Fixed and improved authentication and client entitlement services after Red Hat SSO migration

Lohika
Java developer

2013-2017

Trane

Responsible for development of energy management system. Implemented metrics calculation related to utilities (electricity, gas, water etc.) like regional rollup, usage prediction, budget projection etc. Implemented alerting system and meter data filtering and interpolation Fixed countless issues in background services and web application

Tidemark

Short description: Development and bug fixing of enterprise performance management software Responsibilities: Implemented user task scheduling services. Fixed thread pooling issues Tools: Spring, Spring MVC, Protocol Buffers, JDBCtemplate, Quartz, Jackson, postgresql, Maven, Git, NetBeans

OpenText

Designed and developed mobile client build management app from scratch. Lead junior members of the team
Developed HTTP resolve server for applications requested by client and administration UI application for it.
Reverse-engineered and bug fixed legacy application for build management
Implemented and optimized fallback HTTP server for proprietary binary protocol

GlobalLogic
Java Developer

2010-2011

WDS

Implemented various background services and web application for phone showcase and retail

WeComm

Implemented data providing backend and integrated with user interface built with proprietary software Implemented
certificate management portal for mobile client rebranding application

Nice Systems

Developed the extension for video streaming server Fixed threading/socket/JNI video publishing issues, optimized
performance of live streaming video publishing, integrated with video encoding software service

Education

Ivan Franko National University of Lviv
Master of Applied Mathematics and Informatics

*Personal
activities*

Songwriting	Festivals	Camping
Sound engineering	Gym	Reading
Playing guitar/bass	Gaming	Electronic engineering

Links

GitHub: github.com/iamgoroot

Linkedin: linkedin.com/in/ivan-molochiy