

# IVAN MOLOCHIIY

SOFTWARE ENGINEER

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## Profile

I have more than 8 years of experience in developing and fixing microservices, web applications, and 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

**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 rollout, 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

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**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

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*Education*

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

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*Personal  
activities*

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

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*Links*

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GitHub: [github.com/iamgoroot](https://github.com/iamgoroot)

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GitLab: [gitlab.com/iamgoroot](https://gitlab.com/iamgoroot)

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Linkedin: [linkedin.com/in/ivan-molochiy](https://linkedin.com/in/ivan-molochiy)

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