# IVAN MOLOCHIY

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# SOFTWARE ENGINEER

**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 Soft skills

Strong problem-solving ability

Java ability
Spring Team player

Javascript High emotional intelligence

SQL Flexible

NoSQL Decision Making

Docker Critical thinking

Git Responsible

Linux, OS X, Windows Social

Linux, OS X, Windows
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

Contractor Golang Developer

2019-2020

## Undisclosed

Golang

Rewite and 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

2013-2017

Java developer

## 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

N-IX Java Developer

## **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

GitLab: gitlab.com/iamgoroot

Linkedin: <u>linkedin.com/in/ivan-molochiy</u>