

Roman Buzuk

Date of birth: 08.10.1992

City: Minsk

Email: roman.buzuk@gmail.com

LinkedIn: <https://www.linkedin.com/in/roman-buzuk/>

Basic data:

Desired position: Go Software Developer

Employment: permanent

Work experience: 7+ years

Foreign languages: English (Intermediate)

Military rank: Lieutenant of reserve

Experience:

September 2020 – until now

ScienceSoft

Senior Go Developer

1) Online marketplace

Used technologies: Go, Cassandra, gRPC

- Development of microservices
- Refactoring of services, changing project structure
- Fixing bugs

2) Blockchain car logistics system

Used technologies: Go, Hyperledger fabric

- Building blockchain architecture
- Development of REST API

May 2019 – August 2020

Oxagile

Go Software Developer

1) System for dental service management

Used technologies: Go, PostgreSQL, MongoDB, NSQ

- Working as Go developer in team of 10 person
- Development of microservices
- Development of REST API, working with database
- Interacting with customer, testers and frontend developers

April 2018 – April 2019

ITechArt

Go Software Developer

1) System for controlling and monitoring network access

Used technologies: Go, Neo4J, gRPC

- Working as Go developer in team of 8 persons
- Building microservice architecture from scratch
- Development of REST API microservices
- Interacting with customer, testers and frontend developers

2) Task-tracking system

Used technologies: Go, SQL, gRPC

- Working in distributed team as Go developer by Scrum methodology

- Development microservices
- Development of REST API
- Code review
- Interacting with customer, testers and frontend developers

3) Telegram bot for room booking

Used technologies: Go, MongoDB, Telegram API

- Working as leader of team of 3 developers
- Building architecture and development of main functionality
- Management and configuration of CI/CD
- Code review

Feb 2015 – Feb 2018

CJSC «AVEST»

Software Developer

1) Development of software and hardware complex for protecting of network traffic for ATM

- Expansion of the functionality of the program “Strongswan” (Adding modules for supporting Belarusian cryptographic algorithms using C language)
- Development of cryptographic modules of the Linux kernel (Linux kernel revision using C language)
- Building a Linux boot environment for the embedded system (creating an embedded Linux image for Raspberry PI 2 and Raspberry PI 3 using Buildroot, bash, shell)

2) Development of RESTful application for system administration

- Development web-application for administration (the server is written in Go, the client is in HTML + JavaScript (jQuery, AJAX))
- Adding RESTful functionality

Nov 2012 – Nov 2014

VirusBlokAda ODO

Software Developer

1) Development of a network complex "Vba32 Control Center with a web-interface" for administration and management of anti-virus protection in the network

- Adding new functionality to the complex (using ASP.NET and JavaScript (jQuery))
- Revision of the front-end part of the complex (using html + css + JavaScript (jQuery))

Education:

2010 - 2015

Belarusian State University

Faculty of Applied Mathematics and Informatics

Specialty "Computer Security" with honors

Professional skills:

Work experience with:

- Programming languages: Go (3+ years), C (1+ year), JavaScript (jQuery, AJAX),
- Databases: PostgreSQL, MongoDB, Neo4J
- Operation systems: Windows and Linux (Ubuntu, embedded Linux)
- Version control systems: GIT
- Document preparation system: LaTeX