Mikhail Zozulenko — Software Engineer / Developer résumé

quartermind.ru@gmail.com +7 963 614 77 18 willing to relocate to Israel from Moscow linkedin.com/in/zozu github.com/cekc

PROGRAMMING SKILLS

Languages: C++ (expert), **Python** (fluent), **Go**, **SQL** (proficient) **Concepts:** algorithms, data structures, RDBMS, OOP, FP, asynchrony and multi-threading, web and networking

Technologies: see experience sections below

PROFESSIONAL EXPERIENCE

Kaspersky Lab, Moscow (cybersecurity, anti-virus software)

• Software Developer

June 2021 – now

Project: cross-platform source control manager (à la **git**) for huge repos

Job: developed console app, virtual FS layer and RPC services

Techs: C++, gRPC, CMake, Windows, Linux, MacOS, Azure DevOps

Sirius.IS, Sochi (company for building students' campus in Sochi)

• Software Engineer

Dec 2020 – Feb 2021

Project: smart city infrastructure

Job: developed comp. vision algorithms, services for RT video processing

Techs: C++, OpenCV, PostgreSQL, Docker, Linux

Yandex, Moscow (Russian Google)

• Junior Software Engineer

Aug 2018 – Jun 2019

Project: backend of Yandex.Metrika (highload web analytics service) **Job**: developed data processing algorithms, deployed microservices **Techs**: C++, Java, ClickHouse, MySQL, Jenkins, Linux, bash

• Software Engineering Intern

Apr 2018 – Jul 2018

Project: content crawler for video search engine

Job: developed web page parsers, services for various metrics

Techs: C++, Python, a number of internal tools

OTHER PROJECTS

• **codenames-duet-bot** [github link]

2019 - 2020

Telegram chat-bot for playing «Codenames.Duet» board game

Techs: Python, PostgreSQL, Telegram Bot API

EDUCATION

• Lomonosov Moscow State University

2012 - 2018

Faculty of mechanics and mathematics
Specialist's degree in **Mathematics** (equiv. to **Master of Science**) **GPA 98**

• Yandex Data Analysis School

2017 - 2020

Courses taken: Algorithms I, Probability Th., Python, C++ I and II, Go

LANGUAGES

English (fluent), **Russian** (native)