Oleg Evseev

Software Engineer Yerevan, Armenia Open for relocation and remote work opportunities i@x3n.met.me/oevseevgithub.com/oevseev

Education

BSc. 2015–2019 St. Petersburg State University, Russia

Faculty of Mathematics and Mechanics, System Programming

GPA: 4.35

Extra academic experience

2016–2018 **Computer Science Center**, St. Petersburg, Russia

Software engineering and data science courses Supervised practice at Yandex and JetBrains

Work experience

Oct '21–Jan '22 Backend Golang Developer @ **Delivery Hero**

Development of core backend logic of digital wallet application for

foodpanda (MVP, closed beta)

Go, MySQL, Redis, Kubernetes, Terraform

Jan '21–Jul '21 Backend Golang Developer @ **NoStress.dev**

Backend team lead for a beginning start-up

Go, Python

Nov '19-Oct '20 SWE @ Yandex LLC, Yandex.Cloud Data Platform

- Implemented large parts of cluster management functionality in DBaaS

control plane

- Successfuly administered the service in production containing 1500+

ClickHouse, MongoDB and Redis hosts

Go, Python, PostgreSQL, ClickHouse, Salt, Jenkins, Sentry, Prometheus

Jul '19–Nov '19 SWE @ **Yandex LLC**, Yandex.Cloud Native Databases

Implemented execution logic for MVP of backend-agnostic OLAP service

Integrated the MVP with analytical front-end widely used in-house

C++17

Jul '17–Oct '17 Intern SWE @ Yandex LLC, Department of Geo Search

Implemented various heuristics that improved the accuracy of category

extraction and reduce the irrelevant organization search results rate

C++14, Python, SQL

Additional experience

2022 Lecturer @ St. Petersburg State University

Course in graph algorithms for 3rd-year bachelor students

2017 Programming coach assistant @ St. Petersburg State University

Lectures on algorithms, ICPC trainings preparation and conduction

Primary area of expertise

Back-end development and system programming (in C/C++, Go, Rust and Python) for Unix and Unix-like environments. Also open for DevOps and full-stack (Web, macOS, iOS) positions.

Competentions

- C/C++ (4 years of professional experience, extensive prior experience)
- Python (4 years of professional experience, extensive prior experience)
- Go (1.5 years of professional experience)
- Intermediate-level experience with Rust, Objective-C, Swift, C#, Java, Kotlin, JavaScript, TypeScript (several finished hobby projects)
- Comprehensive knowledge of widely used algorithms, experience solving problems requiring algorithic thinking
- Administration of Unix and Windows hosts, networking in said systems
- Good knowledge of computer hardware internals, experience with x86-64 assembly
- Knowledge of distributed systems concepts and theory
- · Willingness to evaluate, learn, and adopt new technologies

Other acheivements

- Codeforces: maximal rating of 2053 (top 5% of participants as of January, 2017)
- NEERC 2015–2016 Northern Subregional Contest: 40th place out of 92
- NEERC 2016-2017 Northern Subregional Contest: 26th place out of 107

Languages

- Russian (native)
- English (CEFR B2, studying for C1)
- German (beginner conversational level)

Outside of work interests

Music production, electronic engineering, chess and other mind sports, travelling.