Nikita SOLODOVNIKOV Moscow

SUMMARY _

I'm a C++ developer with some experience of Python and a big passion for functional program-ming/Haskell. My favorite topics include distributed systems (with specialized education) and compilers (as an amateur).

EDUCATION

HIGHER SCHOOL OF ECONOMICS

2018-present

B.S IN APPLIED MATHEMATICS AND INFORMATICS

Specialization: Distributed systems

EXPERIENCE

YANDEX Summer 2019

C++ INTERN

· Distributed systems · Build systems

KASPERSKY Fall 2020–Spring 2022

HASKELL/RESEARCH INTERN

Compilers

YANDEX Summer 2022–Spring 2023

C++ JUNIOR

• Distributed systems • Geo

SKILLS ____

PROGRAMMING LANGUAGES Experienced: C++ | Haskell Familiar: Javascript | Python | Bash

SOFTWARE DEVELOPMENT OOP | FP | GIT | CLI | Linux | Distributed systems

FRAMEWORKS & LIBRARIES STL | Boost | GDAL | NumPy

LANGUAGES Native: Russian Fluent: English

EXTRA

I also love algebra, and have quite a bit of experience there. Here's my algebra project written in Haskell for
my coursework. It's actually quite impressive — performance outclasses similar C++ projects, and EDSL it
provides is nice (for my taste).

February 22, 2024 / source code