Biryulin Nickita

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Education

National Research University "Higher School of Economics", Software Engineering, 2025

Work

Kaspersky Lab, Software Engineer

- 2022 Present time
- Developed rules and toolchains for reproducible C/C++, .NET builds.
- Moved monorepo to Bazel (from CMake/MSBuild/etc). Centralized build with Bazel greatly reduced technical debt related to CI/CD systems. Reproducible builds enabled effective caching, increasing CI performance >x2.
- Implemented build monitoring with Python/Influx/Grafana. New system allowed fast alerts on any CI/CD performance degradation and made debugging build jobs easier.
- Support of internal tooling written in C#/Go/Python.

Skills

- Python (FastAPI/SQLAlchemy/Flask/Scrapy)
- C#/.NET
- Go
- SQL/NoSQL (Postgres/MongoDB/Redis/Influx), Git, Docker/Docker Compose, Linux
- CMake/Bazel/MSBuild