

Simon Naumov

Education

2017-2021 **BSc, Computer Science:** ITMO University, Computer Technologies Department (Saint-Petersburg)

Bachelor Thesis: “Runtime Analysis of Evolutionary algorithms on Asymmetric Jump Functions”

Experience

July - August 2018 **Reddle, Software Engineer Intern**

- Developing and deploying a web site back-end for ventilation and heating scheme configuration
- **Python, Django framework**

February - March 2020 **Epam Systems, Software Engineer Practice**

- Developing a web service to perform different image transformations
- **Kotlin, Gradle**

March 2020 - now **Huawei Technologies, Cloud Service Java Developer**

- **Java, Maven, Gremlin** query language, **TrinoDB** distributed SQL query engine

Skills

Programming Languages **Kotlin and Java:** web services, translation methods, parallel programming, distributed systems

C++: algorithms and data structures implementations, Qt framework

Haskell: parsers, eDSL, multithreading, mathematic logic and type theory

SQL: portable code, requests, indices, triggers, stored procedures, plpgsql

Python: machine learning projects

 Basic knowledge of **Rust, TypeScript, JavaScript** and **OCaml**

Technologies **GNU/Linux, git, nix, Tomcat, Gradle, Maven, GitHub, GitHub actions, PostgreSQL**

Languages **Russian** (native), **English** (C1), **German** (B1)

Contacts

- **GitHub:** [@nothingelsematters](#)
- **Telegram:** [@itsfuntofantasize](#)
- **Gmail:** daretoodefy@gmail.com