

### Valerii Klimenko, Senior Software Engineer

Passionate, results-driven Senior C++ Developer & Team Lead with 5+ years of experience in fintech and advanced infrastructure.

Currently based in Berlin, looking for a Senior Engineer position, either on-site in Berlin or remotely across Germany.

Strong communicator and avid rock climber

#### **Employment History**

#### C++ Developer & Team Lead at NT Progress LLC

May 2019 — July 2024

- Worked in an Agile team, specializing in C++/Python with QT, Boost, and PostgreSQL.
- Developed critical high-performance systems for an interbank trading platform.
- Integrated complex business features and trading strategies on the server side and desktop.
- Optimized system performance (e.g., accelerated cross-currency price calculations by 30x).
- Managed a team of 6 since July 2022, drove a 40% increase in productivity.
- Proactively enhanced the company (e.g., created and implemented an employee review system).
- Promoted and implemented various code improvement tools (e.g., system for unit test quality checks).
- Conducted planning meetings, retrospectives, interviews, and result reviews.

#### Education

## Bachelor's Degree in Digital Technology Architecture (RNCP 6), School 42, Paris

October 2018 — June 2022

- Consistently ranked in the top positions among students, demonstrating high academic performance and dedication.
- Periodically delivered lectures to students, both before and after graduation, as an invited speaker.
- Volunteered in the engineering department, helping to launch new streams of study.

# Bachelor's Degree in Software Engineering and Information, Russian New University, Moscow

September 2018 — July 2022

- Thesis on "Development of an Asynchronous Limit Checking Module for a Trading Platform" with the highest grade.
- Recognized by the Algorithms and Data Structures professor as the top student in his course

Skills

Programming Languages: C/C++, Python

Technologies: SQL (Postgres), GDB, LLDB, Docker, QT Framework, CMake

Version Control: Git (GitHub, GitLab, BitBucket)

Languages: English (B2), Russian (native)
Agile, Scrum, Kanban and Design Patterns

Tools: Jira, TeamCity, Slack, Google Office (Calendar, Drive, Meet), Notion, Zabbix, Super Set