

NIKITA VOLOBUEV

Software Engineer

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SKILLS & AREAS OF EXPERIENCE

- Java, Rust, Python, Node.js., Typescript.
- AWS, GCP.
- Kubernetes, Docker, Terraform, Prometheus.
- Kafka.
- Postgres, DynamoDB, Redis.
- Spring.
- React.
- Apache Spark.

EXPERIENCE

Aug 2019 – present **Software Engineer** Grammarly
- New features and various improvements to the core service on the backend.
- Driving lots of hacking and building new product prototypes.
- Building new text checking backends (e.g., Knowledge Share feature), enterprise services (e.g., audit log).

Java Python AWS

May – Aug 2019 **Software Engineer Intern** Grammarly
Working on core services, NLP pipeline components, improvements to document processing service.

Java

EDUCATION

2022 – 2024 **Masters's Degree in Software Engineering** Kyiv, Ukraine
National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
Wrote a thesis on **Software-defined far memory in distributed systems**.

Rust

2018 – 2022 **Bachelor's Degree in Software Engineering** Kyiv, Ukraine
National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
Wrote a thesis on **Continuous profiling in distributed systems**.

Rust Kubernetes Kafka

ACHIEVEMENTS

Google Code-in 2017 Grand Prize Winner
Implemented detection of low-quality edits (Scoring platform).
New features and bug fixes for MediaWiki extensions & core.
Code coverage improvements.
Implemented new special page in MediaWiki.
Minor security fixes in MediaWiki parser.

PHP Python Node.js

LANGUAGES

English - advanced
Russian - native
Ukrainian - native

OPEN SOURCE CONTRIBUTIONS

MediaWiki, personal projects.