Nikolai Dorofeev

System Analyst

IT specialist with **3 years** of experience in **wide range of technologies**. Worked with different ecosystems: **JavaScript**, **Node.js**, **Python**, **Java**, **C#**. Integrated systems via **REST API**, **SOAP**, **gRPC**, **RabbitMQ**. Took lead role in creation of documentation for **Kubernetes-based microservices** solution.



Languages

- English: Upper-Intermediate
- · Russian: Native

Skills

Security



Design patterns

Work Experience

Senior DocOps Engineer Exactpro

Jul 2021 - Present (1 year 10 months)

- Led development of a documentation web toolkit package based on Vue.js
- Developed a custom website template for documentation with features for technical writers using Vue.js
- Documented a core part of the th2 Kubernetes-based microservices framework using gRPC and RabbitMQ
- Developed demonstration modules for th2 using Python and Kotlin
- Configured CI/CD pipelines for building and publishing static websites and npm packages via GitHub actions, GitLab CI, and Jenkins
- · Mentored junior specialists and technical writers
- Played a key role in winning the Swift hackathon 2022

Projects

- <u>tradeb0t</u>: in Trading software with high integration possibilities
- tweetst0rm: 🐔 Simple app that uses GPT-3 for generating tweets.
- th2-cli: CLI for managing th2 infrastructure in Kubernetes cluster

Certificates

- Enterprise Patterns (<u>foxminded.ua</u>, May 2023): <u>Course Page</u>, <u>Certificate</u>, <u>Verify</u> <u>Certificate</u>
- Architecting With Google Kubernetes Engine (<u>Coursera</u>, Oct 2021): Certificate
- Fundamentals Of Digital Marketing (<u>Google Digital Garage</u>, Jul 2021):
 Certificate

Education

Information Systems And Technologies <u>Tomsk Polytechnic University</u> Sep 2018 - Jul 2022 (3 years 10 months)

Get a bachelor's degree in Information Systems and Technology in Business.