# Nikolai Dorofeev

# Software Engineer

IT specialist with **3 years** of experience in **wide range of technologies**, focusing on **Node.js ecosystem**. Created web-applications from **database** and **server** layers to dynamic **Single Page Applications** and **deployment to hosting**.



## Languages

- English: Upper-Intermediate
- · Russian: Native

## Skills















GitHub actions GitLab Cl

UML Microservices

Unix

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**

- tradeb0t: in Trading software with high integration possibilities
- <u>d0rich design system</u>: Pesign system inspired by Persona 5 UI
- 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): Course Page, Certificate, Verify
  Certificate
- 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.