

# Nikolay 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**.

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📍 [Tbilisi, Georgia](#)

## Languages

- English: Upper-Intermediate
- Russian: Native

## Skills

HTML/CSS Vue.js Nuxt

SEO TypeScript

TailwindCSS BEM GSAP

Dynamic SVG IndexedDB

Node.js Python JVM .Net

TypeORM Sequelize

CLI development Express

Nest.js

SQL NoSQL NewSQL

REST GraphQL SOAP gRPC

Docker Kubernetes

GitHub actions GitLab CI

Unix

UML Microservices

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 ★★★★★

<https://tradeb0t.d0rich.me>

📦 Trading software with high integration possibilities

### d0xigen ★★★★★

<https://d0xigen.d0rich.me>

📖 Docs to breath life into your project

### d0rich design system ★★☆☆☆

<https://design.d0rich.me>

🎨 Design system inspired by Persona 5 UI

### tweetst0rm ★★☆☆☆

<https://tweetst0rm.d0rich.me>

🐦 Simple app that uses GPT-3 for generating tweets.

### th2-cli ★★★★★

<https://th2-cli.d0rich.me>

🏠 CLI for managing th2 infrastructure in Kubernetes cluster

## Education

### Enterprise Patterns [FoxmindEd](#)

Feb 2023 - May 2023 (3 months)

Became familiar with GRASP and GOF **design patterns** that are optimized for enterprise applications and applied them in practice.

Links: [Course Page](#), [Certificate](#), [Verify Certificate](#)

### Information Systems And Technologies [Tomsk Polytechnic University](#)

Sep 2018 - Jul 2022 (3 years 10 months)

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

### Architecting With Google Kubernetes Engine [Coursera](#)

Sep 2021 - Oct 2021 (1 month)

Learned about architecting possibilities of **Kubernetes** and **Google Kubernetes Engine (GKE)**.

**Certificate**  
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**Fundamentals Of Digital Marketing** [Google Digital Garage](#)

[Jun 2021 - Jul 2021 \(1 month\)](#)

Learned the fundamentals of digital marketing and **Search Engine Optimization (SEO)**.

**Certificate**  
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