Nikolai Dorofeev

Software Engineer

IT specialist with experience in a 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















Work Experience

Full-stack Developer Exactpro (Georgia)

Jul 2022 - Present (1 year 1 month)

- Led development of an easy-to-deploy and easy-to-update docs web toolkit package based on **Nuxt.js** and **Tailwind CSS**
- Developed #1 architecture for providing traceability of digital assets between Blockchains for Swift Hackathon 2022
- · Mentored junior specialists and technical writers

Full-stack Developer Exactpro

Jul 2021 - Jul 2022 (1 year 1 month)

- Developed a custom website template for documentation with features for technical writers using Gridsome (Vue.js + GraphQL)
- Developed demonstration Python and Kotlin modules for th2 complex Kubernetes-based microservices framework with gRPC and RabbitMQ communication
- Wrote clear and easy-to-understand documentation for complex Kubernetesbased microservices framework

Full-stack Developer Freelance

Feb 2019 - Jul 2021 (2 years 6 months)

Developed various systems from scratch as well as took partition as a Frontend/Backend developer:

- · Designed SQL database schema
- · Developed REST API with Express, Fastify
- Developed Vue.js web client for displaying interactive information with maps integration

Projects

- <u>tradeb0t</u>: in Trading software with high integration possibilities
- <u>d0xigen</u>: 🞉 Docs to breath life into your project
- <u>d0rich design system</u>: 🎨 Design system inspired by Persona 5 UI
- th2-cli: 🔼 CLI for managing th2 infrastructure in Kubernetes cluster
- <u>tweetst0rm</u>: 🐔 Simple app that uses GPT-3 for generating tweets.

Certificates

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

Education

Information Systems And Technologies Tomsk Polytechnic University
Sep 2018 - Jul 2022 (3 years 11 months)

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