

Evgenii Perminov

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Summary

Senior Software Engineer with 10 years of experience building scalable and maintainable **cloud applications**.

Skilled in **Node.js**, **React**, **TypeScript**, and devops/cloud-native tooling.

Experienced in designing **distributed systems** and delivering production-ready solutions end-to-end.

Experience

CTO, 2025 - 2026

Offer Inspector Remote

- Built and deployed a containerized platform on a VPS using Kubernetes, GitOps, and Argo CD, enabling automated delivery workflows and zero-downtime releases.
- Designed and implemented a tax calculation engine based on AST-driven rules, allowing flexible support for complex compensation and taxation logic.
- Designed a scalable PostgreSQL data model and optimized critical queries for performance and maintainability.
- Built the frontend state architecture with Zustand, focusing on predictable state management and scalable UI flows.
- Set up a full observability stack with Prometheus, Loki, Tempo, Grafana, and exporters for metrics, logs, and tracing.
- Owned product and technical execution across the full lifecycle: research, roadmap, architecture, implementation, and release management.

Senior Software Engineer, 2021 - 2024

Katana cloud inventory Tallinn, Estonia | Remote

- Built and optimized microservices in a distributed system (~100 services) using Kafka and PostgreSQL.
- Delivered cross-team features including API gateway, webhooks, sales orders, and inventory planner.
- Improved manufacturing planning logic, significantly reducing calculation time and errors.
- Led and participated in technical investigations, estimations, and epic planning.
- Enhanced database schemas and queries to improve performance across key services.
- Improved CI/CD pipelines with faster tests and more reliable deployments.

Skills

Programming Languages:

TypeScript JavaScript
Rust Go SQL

Back-end:

Node.js Express
Nest.js Microservices
gRPC REST

Front-end:

React Redux CSS3
Next.js HTML5
Zustand

Databases:

PostgreSQL MongoDB
Redis Kafka

Principles:

SOLID TDD KISS
DRY Design Patterns



Experience

Senior Software Engineer, 2020 - 2021

Huawei R&D Lab Saint-Petersburg, Russia | Remote

- Front-End Development: Built the front-end of an IDE for C/C++ developers using Visual Studio Code API, Node.js, Svelte, and TypeScript.
- Remote Debugging & CI/CD: Implemented a remote debugging server, set up CI/CD pipelines for packaging and delivering new versions of the extension, and integrated gRPC protocol for communication.

Full-stack Developer, 2018 - 2020

Diversido Remote

- Developed user-focused front-end features using React, Redux, and TypeScript.
- Built scalable back-end services with Node.js, Express/Nest.js, and PostgreSQL.
- Collaborated with clients and product teams to refine requirements and deliver reliable solutions.
- Implemented CI/CD pipelines and containerized deployments using Docker and AWS.

Full-stack Developer, 2017 - 2018

Ecombix Saint-Petersburg, Russia

- Developed and improved a TypeScript-based integration system using RabbitMQ to connect the platform with Shopify, Magento, and WooCommerce.

Early Career (Junior Roles), 2014 - 2017

BurningButtons, 7Bits and Avelix Omsk, Russia

- Built front-end and back-end features using JavaScript and Node.js.
- Implemented UI components and business logic under senior supervision.
- Maintained legacy codebases and fixed bugs across multiple small projects.
- Collaborated with senior developers to learn best practices and improve code quality.

Education

Dostoevsky Omsk State University

Degree: Bachelor

2011 - 2015

Field of Study: Applied Mathematics and IT

Skills

Soft:

Scrum

Adaptability

Agile

Leadership

Critical Thinking

Testing:

Jest

Mocha

Chai

DevOps:

Kafka

Docker

AWS

Debezium

Kubernetes

Github actions

Aptible

Heroku

Okteto

Datadog

Prometheus

Grafana

Languages

English: Advanced

Russian: Native

Pet Projects

messy-folder-reorganizer-ai

Status: In Production

- AI-powered file organization CLI that helps you tidy up messy folders effortlessly.

NFT Open Marketplace

Status: In Progress

- NFT marketplace based on Ethereum, Solidity, ERC721, Hardhat, Pinata and ethers.js. Custom server for Ethereum node indexing.

