



Khokhlov Dmitry

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Desired position and salary

Fullstack developer

Specializations:

— Programmer, developer

Employment type: full time, part time, project work

Work format: at the employer's location, remote, hybrid

travel time to work: any

Work experience — 3 years 3 months

April 2024 —
December 2025
1 year 9 months

Cyberia Labs

Moscow, cyberia-labs.com/

IT, System Integration, Internet

- Software Development

Fullstack Developer

Developed and implemented algorithms for converting Markdown to DOCX, improving document generation quality and automating reporting workflows.

Designed and built microservices with business-critical functionality; configured deployments using Docker Compose, optimized container builds, and implemented monitoring with Grafana and Prometheus.

Extended and enhanced existing libraries and services using NestJS, TypeORM, and PostgreSQL, ensuring scalability and resilience of solutions.

Optimized the core of the Meilisearch search engine (Rust), increasing performance by 15% through improvements in indexing and search algorithms.

Customized Node.js libraries to meet business requirements, ensuring deeper integration with internal infrastructure.

Mentored developers: trained teams in NestJS, TypeORM, Rust, and Meilisearch internals; participated in migrating projects from Laravel (PHP) to NestJS, conducted code reviews, and introduced best practices and a unified architectural approach.

Developed and maintained frontend components using MUI and shadcn/ui, implementing seamless interaction with backend APIs.

Collaborated with analysts to define and refine technical requirements, helping adapt tasks to the actual architecture and capabilities of the product.

Built services from scratch and integrated them into a distributed microservices ecosystem communicating via REST APIs.

Developed and maintained frontend applications using both plain React and Next.js, creating modular and reusable interfaces.

Utilized Material UI and shadcn/ui to build UI components, customized themes, and extended base components to meet project-specific needs.

Implemented complex client-side interfaces, including dynamic forms, tables, filters, carousels, dashboards, and interactive pages.

Optimized client-side state management using Redux Toolkit, RTK Query, and modern data management approaches in React.

October 2022 —
April 2024
1 year 7 months

Mobile TeleSystems (MTS)

Russia, www.mts.ru

IT, System Integration, Internet

- Internet Service Provider
- Internet Company (Search Engines, Payment Systems, Social Networks, Information and Educational, Entertainment Resources, Website Promotion etc.)
- Software Development
- System Integration, Technological and Business Processes Automation, IT Consulting
- Telecommunications, Communications
- Mobile Communications

Node.js Developer

Participated in the design and implementation of APIs and web interfaces; extended and enhanced existing modules, improving system scalability and stability.

Identified and resolved defects in a production environment, optimized service performance, and ensured SLA compliance and high application availability.

Developed and maintained backend logic using JavaScript/TypeScript and NestJS; worked with PostgreSQL and MongoDB, optimizing queries and data storage schemas.

Configured interaction between microservices and the web server, improving performance and reliability across system components.

Analyzed technical incidents, performed diagnostics, and implemented robust solutions to prevent recurring issues.

Worked with Git, npm/yarn, and team CI processes; contributed to infrastructure improvements and release process optimization.

Collaborated with analysts and operations engineers, helping to clarify technical requirements and adapt them to the product architecture.

Used Docker and Kubernetes; participated in service deployment, environment testing, and integration with monitoring systems.

Education

Bachelor

2025

Bachelor

MIREA — Russian Technological University, Moscow

Institute of Cybersecurity and Digital Technologies, Information Systems and Technologies

Skills

Languages

Russian — Native

English — B2

Skills

React.js · Node.js · Redux.js · Express.js · PostgreSQL · Git · TypeScript · JavaScript · NestJS · Rust (Programming Language) · MeiliSearch · Actix · TypeORM · MUI · ShadCN
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Additional information

About me

Hello there 🙋

I'm Full-stack developer with a strong backend focus.

My primary language is TypeScript. I work with modern backend and frontend stacks, designing and building scalable services, APIs, and user interfaces.

I have hands-on experience developing production systems from scratch — from database design and backend architecture to frontend integration and deployment. I've worked extensively with NestJS, Node.js, PostgreSQL, and TypeORM, building microservices, internal tools, and educational platforms.

On the frontend side, I develop applications using React and Next.js, focusing on modular, reusable components and clean interaction with backend APIs.

I'm comfortable working across the full development lifecycle: requirements analysis, architecture design, implementation, optimization, and maintenance. I also have experience mentoring developers, reviewing code, and improving overall code quality and architectural consistency.

Tech stack:

TypeScript, Node.js, NestJS, PostgreSQL, TypeORM, React, Next.js, Docker, REST APIs

GitHub: <https://github.com/DiametrFQ>

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