

# Bohdan Fedorov

## Full-stack Developer | DevOps Engineer

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[LinkedIn](#) | [GitHub](#) | [Website](#)

## Professional Summary

Full-stack Developer with 5 years of experience specializing in high-load systems and AI integration. Proven track record in developing enterprise-level applications using Node.js and React.js. Expertise in architecture design, database optimization, and AI implementation with experience managing development teams.

## Skills

- **Backend:** Node.js (JS/TS), Nest.js, Express.js, Fastify, GraphQL, GOLANG
- **Frontend:** React.js, Next.js, Tailwind CSS, Redux
- **Database:** MongoDB, PostgreSQL, Redis, TypeORM, Mongoose
- **DevOps:** Docker, CI/CD, Git, Azure Cloud
- **AI Integration:** OpenAI API, Stable Diffusion, LLM prompt engineering
- **Testing:** Jest, Postman, Integration testing
- **Project Management:** Team leadership, Agile methodologies

## Work Experience

### Frelance

#### ▼ Football Analytics System Development

**Backend Developer** | Warsaw, Poland | Oct 2024 - Feb 2025

Developed and optimized high-load football statistics collection system with real-time data processing using Node.js, MongoDB, PostgreSQL, and Redis

caching.

▼ **Crypto Projects Development**

**Full-stack Developer** | Lublin, Poland | Jul 2024 - Sep 2024

Built crypto payment processing systems and Telegram bots integrating blockchain APIs using Node.js and Next.js.

▼ **CRM System Development**

**Team Lead & Full-stack Developer** | Kyiv, Ukraine | Feb 2024 - Jul 2024

Led development team in creating enterprise CRM system supporting 70 concurrent users with microservices architecture using Nest.js, GOLANG, MongoDB, and Kafka.

## **AI-Powered Book Platform (Kvinivel Inc)**

▼ **Full-stack Developer** | Alberta, Calgary | Oct 2023 - Feb 2024

Developed AI-powered book editing platform with text analysis, automated cover generation, and text-to-speech functionality using Node.js, React.js, and AI APIs.

## **Lampa Software**

▼ **Junior+/Mid Developer** | Vinnica, Ukraine | Feb 2022 - Jul 2023

Built full-stack applications using Node.js, React.js, and MongoDB/PostgreSQL, implementing responsive designs and component libraries.

## **Yalantis**

▼ **Junior Backend Developer** | Kyiv, Ukraine | Sep 2020 - Feb 2022

Designed and implemented RESTful APIs using Node.js frameworks (Express.js, Nest.js) with PostgreSQL and comprehensive Swagger documentation.

## **Freelance**

▼ **Junior Developer** | Lublin, Poland | Aug 2019 - Feb 2020

Developed frontend applications with React.js and backend services using Node.js and MongoDB.

## Education

▼ College of Information Systems and Technologies

Computer Science | Kyiv, Ukraine | 2018 - 2022

▼ The University College of Enterprise and Administration

**Information Technology** | Lublin, Poland | 2016 - 2018

## Languages

English (B2)	Polish (C1)
Ukrainian (Native)	Russian (Native)



**Contact now !**

