

# EGOR KRAVCHENKO

## Personal

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**Github**

<https://github.com/Egxr41k/>

**Website**

<https://egxr41k.github.io/Portfolio/>

**Telegram**

[@Egxr41k](https://t.me/Egxr41k)

## Languages

Ukranian

Russian

English



## Work experience



Sep 2023 - Oct 2024 [TheBloomingHome](#)

- Developed a website for a store of home goods from scratch (source code is open with the consent of the owner: [frontend](#) and [backend](#)).
- The site has everything you need for a full-fledged online store, a convenient catalog, with filters by reviews, categories, and price, shopping cart, sidebar navigation, admin panel, where you can add and update information about products and orders.
- Additionally worked out **authentication using jwt**, and product form with saving pictures in **S3** storage.

TypeScript Nest Next Tailwind CSS Prisma  
Postgresql MinIO Rest API Docker



Sep 2024 - Now [ITBS](#)

- Developed admin panel components of an ecommerce web application
- Created interfaces with **data visualization** (graphs, tables, metrics) for administrators.
- Set up real-time data updates via **GraphQL** to display up-to-date information such as order status or KPIs.
- Implemented tools to automatically analyze user data such as sales forecasting or product recommendations.

TypeScript React NodeJS GraphQL OpenAI APIs  
PostgreSQL TypeORM RabbitMQ

## Skills

### Technical

**JS/TS:** Understanding of **OOP**, **generics**, **Event loop**.

**React:** Knowledge of basic hooks, working with forms, routing, tables.

**Redux:** Implemented shopping cart, favorites page and carousels

**Next:** Understanding **SSR/SSG** mechanisms, working with app router(next 13+) and pages router.

**Nest:** Understanding microservice architectures and **RabbitMQ**, working with DB via **Prisma** and **TypeORM** working with **RestAPI** and **GraphQL**. API documentation and testing via Postman.

**Git/GitHub:** Understanding the difference between git fetch and git pull.

**Docker:** Using **docker compose**, deploying databases and file stores in containers.

**Linux:** Navigating the file system with commands. Writing **bash scripts** to automate configuration during deployment.

### Soft

Communication  
Patience  
Management  
Teamwork  
Problem-Solving

### Others

SOLID principles  
OOP Concepts  
Design patterns  
Algorithms  
Data structures