



# Timofii Khomenko

Backend Node.js Developer

## CONTACT ME

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## SKILLS

### Languages:

- Typescript, JavaScript ES6+

### Technologies:

- Node.js, Fastify, Express, Nest.js, PostgreSQL, ArangoDB, TypeORM, RabbitMQ, Nginx, Angular, React, PlantUML

### Development principles, patterns:

- Code smells, SOLID

### Tools:

- Git, GitHub Actions, Docker, Jest, Heroku

## LANGUAGES

- Czech - Upper-Intermediate (B2)
- English - Upper-Intermediate (B2)
- Ukrainian - Native
- Russian - Native

## PROJECTS

Full Stack Developer

Feb 2022 - Sep 2022

### Money Tracker [\[GitHub\]](#)

Kyiv, Ukraine

*Typescript, Nest.js, RabbitMQ, Nginx, TypeORM, PostgreSQL, Angular, Jest, Docker, Microservices*

Architected and implemented open-source full stack web application, which provides a solution for accounting personal or family money flows.

## COMPETITIONS

### DEV Challenge XIX Backend

Sep 2022 - Oct 2022

Online Round: *Typescript, Nest.js, ArangoDB, Jest, Docker* [\[GitHub\]](#)

Final Round: *Typescript, Fastify, Jest, Docker* [\[GitHub\]](#)

Participated in the real-world challenges event, proceed to the final and took 6th place.

- Online round task was to implement trust network and communication within nodes
- Final round task was to implement mines at area probability algorithm using input PNG

### DEV Challenge XVIII Frontend, Backend

Nov 2021 - Dec 2021

Backend online round: *Typescript, Nest.js, Jest, Docker* [\[GitHub\]](#)

Frontend online round: *Typescript* [\[GitHub\]](#)

Participated in the real-world challenges event.

- Backend task was to implement a minimal waste algorithm in the domain of box cutting
- Frontend task was to realize a synthesizer without using any libraries

## EDUCATION

### Udemy

- **The Complete Node.js Developer Course (3rd Edition)**

Aug 2020 - Jan 2020

### Refactoring Guru

- **Dive Into Refactoring Interactive Course**

Dec 2022 - Dec 2022

## ABOUT ME / HOBBIES

I am a passionate tech enthusiast, who is into drones, table tennis and coffee. Started my programming path at the young age and through that time I have learned quite a lot of information which I love to realize in the real-world projects.