Tymofii Khomenko
Backend Node.js Developer

CONTACT ME

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SKILLS

Languages:
- Typescript, JavaScript ES6+

Technologies:
- Node.js, Fastify, Express, NestJS, PostgreSQL, MongoDB, Redis, ArangoDB, TypeORM, Mongoose, RabbitMQ, Nginx, Angular, React

Development principles, patterns:
- Code smells, SOLID, data structures

Tools, services:
- Git, Docker, Jest, AWS CloudFormation, Amazon S3, Amazon EC2, Heroku, GitHub Actions, PlantUML

LANGUAGES

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

EXPERIENCE

Backend Node.js Developer	Oct 2023 - Current
Veritech	Kyiv, Ukraine - Remote

Typescript, Nest.js, Mongoose, MongoDB

Participated in the development of an AI-based educational platform. Designed and implemented a complex system for storing educational materials.

PROJECTS

Coffee E-Shop [GitHub] Dec 2022 - Aug 2023

Typescript, Nest.js, TypeORM, PostgreSQL, Docker, Amazon EC2, Amazon S3, AWS CloudFormation

Designed and implemented open-source AWS-based e-commerce project.

Money Tracker [GitHub] Feb 2022 - Sep 2022

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.

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

EDUCATION

Czech technical university in Prague	Sep 2023 - Jun 2026
Faculty of Electrical Engineering Software Engineering and Technology	*Bachelor of Science*

Udemy
- **JavaScript Algorithms and Data Structures Masterclass** Sep 2023 - Nov 2023
- **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'm a passionate software developer with a strong foundation built through hard work. With a focus on delivering high-quality solutions, I thrive on solving complex technical challenges and writing clean, efficient code. Outside of work life, you'll find me doing some sports, experimenting with new recipes in the kitchen, and perfecting the art of brewing coffee. I'm a dedicated team player, committed to staying up-to-date with the latest technologies and contributing to collaborative projects. Let's build something great together!