

# Daria Smyr

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## EDUCATION

### Belarusian State University

*Bachelor of Law, Law and Economy*

Minsk, Belarus

*Sept. 2019 – July 2023*

## EXPERIENCE

### Kalenda.me

June 2024 – Present

*Lead Full Stack Developer*

*Minsk*

- Developed a full-stack Telegram mini app application using GraphQL API, NestJS, React + Vite, Prisma.io and PostgreSQL for managing and sharing personal timetable
- Implemented Google OAuth to manage user's Google Calendar
- Implemented instant and delayed notifications via Telegram using Redis and Bull JS message queue

### AIstats

Feb 2024 – May 2024

*Back End Developer*

*Warsaw*

- Rewrote the module for collecting and sorting real-time raw sports data from JS to TypeScript (Nest JS) with optimized logic and connection via MQTT instead of fetches
- Integrated a self-made Golang management optimization algorithm for automated db backups in a lightweight 9mb Docker Image
- Got 4 kuy level (570 points) on Codewars for JavaScript algorithms creation tasks during at leisure

### Get Outfit

May. 2023 – Feb. 2024

*Back End Developer*

*Dubai*

- Developed Nest JS Recommendations server for processing AI-generated messages and retrieving suitable items from the PostgreSQL database
- Implemented optimized search mechanism with caching, measured through extensive performance testing (from 5-6 seconds response time to 0.5 second)
- Achieved a 90 percents reduction in response time to website downtime by integrating a self-made website activity monitoring application.

### Balcon Trekker

Jan 2022 – May 2023

*Back End Developer*

*Warsaw*

- Laid a foundation for the application's functionality by creating a backend system from scratch, including database architecture, REST API, and 70 percents test coverage
- Implemented algorithms of calculating parameters (local time by IP, sun position calculations, etc.) with optimized database queries and caching

## PROJECTS

### Handy Snippets | Go, Vite, GraphQL, Typescript, Ant Design, SQLite

June 2024 – Present

- Developed an app (Pastebin analogue) for storing and sharing end-to-end encrypted notes online. Designed based on Ant Design kit.

### DB Guard | Go, Docker, Telegraf, Postgres

Feb 2024 – March 2024

- Golang project aimed at streamlining database backup procedures with automated scheduling.

### TS Template | Node JS, TypeScript, Jest, ESLint

Oct 2024 – Dec 2024

- A project template for building TypeScript applications.

### JollySecrets | TypeScript, React, NextJS, Zustand, Material Design, GraphQL, PostgreSQL

Oct 2024 – Dec 2024

- A full stack web game for secret gift exchange.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Go

**Frameworks:** Node.js, React, Nest.js, Next.js, Material-UI, Ant Design

**Developer Tools:** Git, Docker, Nginx, Linux, Jest, ESLint

**Libraries:** Prisma, Zustand, i18n, React Hook Form