

Davyd Kondratenko

Full Stack Developer

✉ dajan526@gmail.com ☎ [+48 575 395 659](tel:+48575395659) 📍 Poland, Rzeszow 🌐 <https://portfolio.kondraten.dev>

○ Profiles ○

🐙 [Github](#)

🌐 [LinkedIn](#)

○ Skills ○

👉 Proficient in

TypeScript, Next.js, NestJS, Node.js, Strapi, React, JavaScript, React Query, Tailwind, Git

👉 Experienced with

Express, SQL, PostgreSQL, Docker, zod, Playwright, Coolify, GitHub Actions, Redux/RTK, MongoDB, AWS, Firebase, Shadcn, React Testing Library, MUI, Python, CSS, HTML, GraphQL

○ Languages ○

Polish

C1

English

C1

Ukrainian

Native

○ Education ○

Rzeszow

University of

Technology

Computer Science and Electrical Engineering

Rzeszów • 10/2018 - 02/2023

Summary

Full Stack Developer with 3.5 years of experience shipping production applications with Next.js, React, and Node.js. Built and delivered projects end-to-end — NestJS and Strapi backends, frontend implementation, Docker-based deployment — from multi-tenant platforms and CMS-driven solutions to high-traffic user-facing applications. Focused on performance optimization and scalable architecture.

Experience

Boring Owl Software House

Warsaw (Remote)

Full Stack Developer

08/2025 - Present

- Developed an internal offer management platform for a vacation rental company end-to-end — Next.js frontend integrated with an external apartment availability API, and a custom Strapi backend with **role-based data isolation**, offer lifecycle tracking, and API consumed by the client-facing site for real-time status updates.
- Led development of SkinApe, migrating a gaming rewards platform from mobile to web with Next.js — reaching **~120K monthly visitors** across marketplace, user rewards, and payment flows. Optimized Core Web Vitals, **improving conversion by ~20%**.
- Built and maintained Strapi and NestJS REST API backends across projects, including database migrations and Docker-based deployment via Coolify. Implemented technical SEO, multi-platform analytics, and device fingerprinting for fraud prevention.

Sola

Kraków (Remote)

Full Stack Developer

07/2022 - 08/2025

- Developed and maintained EV charger management applications handling **500+ active chargers** and thousands of transactions — React and Next.js on the frontend, NestJS on the backend — used daily by **100+ operators** across multiple companies.
- Designed and built backend features end-to-end in NestJS — including a device warranty module with database migrations, scheduled expiration checks, and email notifications. Initiated **bulk API endpoints** to aggregate station data in single responses, replacing per-charger requests and significantly reducing load times.
- **Led junior developer delivery** — managing tasks within an Agile workflow, conducting code reviews, and providing technical guidance. Proposed and implemented end-to-end testing with Playwright integrated into CI/CD pipelines, reducing production bugs.
- Designed and integrated an **AI-powered assistant** enabling operators and field technicians to access real-time system state, automate data operations, and navigate complex platform workflows.
- Maintained business-critical production applications built with React Native, Angular, Flutter and AWS, serving active user bases across deprecated codebases.

Milwes

Rzeszów

PLC Programmer, Internship

08/2021 - 10/2021

Programmed PLC controllers and designed electronic schematics and PCBs

ND Group

Kyiv

Debug Technician

03/2019 - 09/2019

Diagnosed and repaired electronic systems for industrial equipment

Projects

Multi-Tenant Auth Service (MTAS)

08/2025

- Built a multi-tenant authentication service from scratch with NestJS, TypeORM, and PostgreSQL — implementing a custom OAuth2-inspired login flow with **per-tenant user isolation**, one-time auth codes exchanged for signed JWTs, redirect URI whitelisting, and automatic code expiration via scheduled cleanup.
- Designed a **dual JWT system**: asymmetric RS256 tokens verified by client backends locally after fetching the public key once from a standard **JWKS endpoint**, and symmetric HS256 tokens for MTAS-internal client authentication — with a type field preventing cross-context token misuse.
- Built the Next.js frontend handling user authentication and registration for redirected client app users, with a rewrite proxy to solve browser cookie restrictions. Includes a client dashboard with an embedded integration guide. Used in production for a personal project.

Personal Portfolio Powered by Strapi

01/2025

Personal portfolio built with Next.js and Strapi CMS, using Static Site Generation with Incremental Static Regeneration triggered via Strapi webhooks for seamless content updates. Styled with Tailwind, shadcn, and Framer Motion.

Poster

06/2023

Full-stack application and production client for MTAS — built with React, Redux, Express, and MongoDB. Features full CRUD with nested comments and ratings, end-to-end test coverage via Playwright, and automated CI/CD pipeline.

Consent

I hereby consent to my personal data being processed for the purpose of the recruitment process in accordance with the General Data Protection Regulation (GDPR).