Nazar Kuzyshyn.

Full-Stack Developer · Product builder

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01 / PROFILE

Full-stack developer with an engineering background. Three years of commercial web development — business logic, APIs and integrations on Laravel, Vue, React and Node.js. Since 2023 I build my own products end to end: from idea and interface to backend, AI integration and deployment on my own server. I like turning complex processes into simple, reliable tools.

02 / EXPERIENCE

Independent Product Development

2023 — Present

Designing, building and running four personal products across desktop, mobile and web.

Vita WINDOWS · ANDROID

Personal career system linking projects, skills, achievements and goals into one story.

Vue 3 · Quasar · Electron · Capacitor · Supabase · RLS

AI Assistant PWA

Personal assistant: streaming AI chat with tool calling, planner, reminders, Web Push, passkeys.

React · TypeScript · Fastify · PostgreSQL · OpenAI · Docker

Echo (Vidlunnia) ANDROID

Mobile journal with AI reflection and local-first data, transactions and versioned migrations.

Vue 3 · Quasar · Capacitor · SQLite · OpenAI

Chatos WINDOWS

Desktop messenger built around memes, stickers, reactions and AI-generated images.

Vue 3 · Electron · Supabase Realtime · OpenAI Images

Middle Full-Stack Developer · Web Design Sun

Jan — Sep 2023

- Business logic and backend development for product support on Laravel.
- Integrations with external APIs.

Middle Full-Stack Developer · Aria Group Lviv

Dec 2021 — Jan 2023

- Features on Laravel, Vue, React and Node.js; functional APIs and external integrations.
- Data synchronization with 1C, data analysis and reporting.

Junior Back-End Developer · Varyence

Nov — Dec 2021

Laravel tasks and online store development.

03 / SKILLS

FRONTEND

TypeScript, JavaScript, React, Vue 3, Quasar, Tailwind CSS, HTML, CSS

APPS

Electron, Capacitor, PWA, Web Push, Three.js

BACKEND

Node.js, Fastify, PHP, Laravel, C#, ASP.NET Core, REST APIs

DATA

PostgreSQL, MySQL, MariaDB, SQLite, Supabase, IndexedDB

AI

OpenAI API, tool calling, streaming, image generation

DEVOPS

Docker, Git, GitLab, Coolify, Nginx, VPS

AUTOMATION

Excel add-ins (Office.js), VBA, Word templates

04 / APPROACH

SIMPLE
Fewer steps, fewer mistakes.

RELIABLE
Verify before shipping.

PRIVATE
User data belongs to the user.

05 / LANGUAGES

Ukrainian — native
English — technical reading and writing

02 / EXPERIENCE — CONTINUED

Junior Back-End Developer · Synchroworks Consulting — Aug — Nov 2021

Business logic, APIs and product support on Laravel.

Junior Full-Stack Developer · Aria Group Lviv — Apr — Aug 2021

- Redesigns of existing websites, online store development.
- Synchronization with 1C, Laravel tasks.

Trainee Back-End Developer · Alpha Concept of Software — Jan — Apr 2021

Website development in PHP (CodeIgniter), external API integrations, team projects.

Full-Stack Developer · Freelance — May — Dec 2020

Independent development of web projects.

Engineering & Manufacturing — 2014 — 2020

- **Engineer**, Lviv Isolation Company (2018–2020) — equipment setup, product quality control, development of electrical insulators.
- **Packaging machine operator**, Enzym (2015–2016) — technical troubleshooting, specifications, measuring equipment.
- **Single-crystal growth operator**, Krystal (2014–2015) — technical specifications, production control.

06 / OTHER WORK

- Excel add-ins (Office.js), VBA macros and tools, report automation, document generation from Word/Excel templates, data processing and reconciliation.
- Web projects: car leasing platform (Laravel, Vue, Docker), auto parts store and used cars website for Aria Group (Laravel, Docker), betting platform, online stores (Laravel).

07 / EDUCATION

MSc, Innovation Technologies & Nano-engineering

Lviv Polytechnic National University
2008 — 2013

Thesis: silicon nanocrystal arrays for efficient photovoltaic converters.

Web Development Course

Lviv Programming Training Centre
Apr — May 2020

08 / PUBLICATIONS

Photoelectrical properties of filamentous $Si_{1-x}Ge_x$ crystals — Radio Electronics & Youth in the XXI Century, 2012.

Magnetic susceptibility of submicron filamentous $Si_{1-x}Ge_x$ crystals — Actual Problems of Applied Physics, 2012.