



Andrii Petsera

Full-stack web developer · Turnkey web systems that automate how companies work.

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SUMMARY

I build turnkey web systems that automate how companies work – CRMs, internal tools, integrations, AI features and Telegram bots – from discovery and design to production and support. Designing since 2008, in IT since 2010, full-stack web since late 2014, 6+ years leading frontend teams. With AI in the loop, the stack is a means, not a limit: I pick what ships the outcome fastest.

EXPERTISE

Business process automation – CRMs, internal tools and workflow systems that replace spreadsheets and manual routine.

AI integration – LLM features, chat assistants, RAG over your documents, AI agents and MCP servers.

Telegram bots & mini apps – Bots for orders, notifications and payments; Telegram Mini Apps.

Web apps & SaaS – Full-stack products, dashboards and admin panels on Next.js and React.

Websites & landing pages – Fast, SEO-ready sites with a headless CMS; WordPress → Next.js migrations.

AI dev workflow & tooling – Harnesses and agent loops that let AI carry tasks end to end; consulting for developers and teams. Plus IDE plugins, MCP servers, Chrome extensions and CI/CD.

UI/UX design – From Figma to production; design systems. Designing since 2008.

EXPERIENCE

MGear · Full-stack developer · frontend focus

Aug 2025 → present

Revenue-intelligence platform for US hospital systems. Web app and admin UI end to end, UI/UX design, motion-design presentations for clients, training guides; NestJS backend support.

React · TypeScript · Redux Toolkit · Ant Design · NestJS · PostgreSQL · Remotion

2KWeby · Web developer · part-time, project-based

Jul 2026 → present · Czech clients

Websites, portals and redesigns for a Czech audience: culture and sports portals rebuilt from WordPress to Next.js, the studio's own site.

Next.js · Prisma · PostgreSQL · next-intl · Vercel

BOOSTA · Full-stack developer

Feb 2026 – Jun 2026

Built the HanimaX web app from the first commit – catalogue, series and episode pages, paywall and subscriptions, i18n – and helped the backend developer on the NestJS API.

Next.js · TypeScript · HeroUI · Tailwind CSS · next-intl · NestJS · TypeORM · Redis

Freelance · Turnkey web development

2022 → present

Turnkey projects for direct clients, in parallel with company work: business process automation, web apps and websites, Telegram bots and integrations.

Next.js · Vercel · Telegram Bot API

Raise.Band · Frontend developer, Head of department

Jan 2019 – Jan 2024 · Kyiv

Led a team of 4 frontend developers building SPA web apps – CRM platforms and internal tooling – from architecture and UI/UX to deployment.

Built a CRM for automating website promotion and a Chrome extension for the SEO team – the team's productivity grew by 1000%

Head of the design department (2020–2021, part-time): mentored 3 designers, led the UI kit

Introduced CI/CD, code review, conventions and architecture/API documentation

TypeScript · React · Redux Toolkit · Next.js · Strapi · Chrome extensions

Learnify.co · Frontend developer & web designer

Aug 2016 – Jan 2019 · Rivne

80+ turnkey websites – design, layout, CMS integration, SEO and support. Automated the frontend workflow (Gulp, bash, CI/CD), wrote conventions, mentored newcomers.

JavaScript · SCSS · Jinja2 · Gulp · CI/CD · Photoshop

Freelance · Web master: design, frontend, backend May 2014 – Jul 2016

Turnkey websites for clients: design in Photoshop/Illustrator, HTML5/CSS3/jQuery layout, WordPress integration and support.

HTML5 · CSS3 · jQuery · WordPress

RTE Ukraine · Software & web developer, IT administrator

Jun 2010 – Mar 2014

Software that automated the company’s business processes, plus corporate websites and infrastructure. Where the love for automation started.

Delphi · WordPress · Linux

Web design · Freelance web designer (UI/UX, Flash) Aug 2008 – 2011

Interfaces and website layouts in Photoshop for turnkey sites. The UI/UX eye comes from here.

SELECTED WORK

- MGear – revenue intelligence for healthcare** · MGear · US hospital systems – One workspace for hospital case managers and medical directors: payor authorizations, peer-to-peer reviews, clinical oversight and a unified patient census.
- SCG – AI content automation** · Raise.Band · content team – Full AI automation of content for every Raise.Band site: from a keyword to a published, SEO-ready page. The whole content team works in it every day.
- HanimaX** · BOOSTA · streaming – Short-drama streaming platform: catalogue, series and episode pages, paywall with subscriptions, multilingual.

SKILLS

Frontend	TypeScript, React, Next.js, Tailwind CSS, Redux Toolkit, HeroUI, shadcn/ui, Ant Design, Motion
Backend	Node.js, PostgreSQL, Prisma, Supabase, Express, MongoDB, WebSocket, Strapi
AI & automation	Claude, MCP, OpenAI, RAG, Telegram Bot API, Webhooks & cron
Tooling & delivery	Vercel, Git, Vite, Playwright, Docker, Figma, Chrome extensions
Leadership	Team lead, Mentoring, Scrum, Code review, Tech docs

EDUCATION

BSc in Computer Science
International Economic and Humanitarian University, Rivne · 2004–2009

LANGUAGES

Ukrainian – native · English – B1–B2