

Denys Chepiha

Full-Stack Engineer | React, Node.js, TypeScript

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SUMMARY

Full-Stack Engineer with 10+ years in JavaScript/TypeScript development, 8+ years of React experience, and hands-on Node.js backend ownership. Builds production web applications from frontend architecture to APIs, authentication, CI/CD, integrations, and deployment. Strong in React, Next.js, TypeScript, Node.js, REST/GraphQL APIs, PostgreSQL, performance optimization, testing, legacy modernization, and product-focused delivery across SaaS, e-commerce, EdTech, and manufacturing domains. Uses AI-assisted development tools for faster prototyping, refactoring, and test generation while maintaining code ownership and review discipline. English - B2. Located in Austria (EU).

EXPERIENCE

CHEPIO.TECH

Jan 2026 - Present

Independent Full-Stack Developer - Client and Product Platforms

Remote / Leoben, Austria

- Independent full-stack product development for client and product platforms, covering frontend implementation, backend APIs, third-party integrations, CI/CD, and production deployment.
- Built and maintain a multilingual professional services platform with 15 locales, technical SEO, JSON-LD, sitemap, validated contact workflows, analytics, accessibility, and strong Core Web Vitals.
- Delivered a client platform localized into 26 languages, prepared for production launch with legal compliance pages, GDPR-compliant workflows, and handoff-ready deployment.

Technologies: Next.js, React, TypeScript, Tailwind CSS, Node.js, Zod, React Hook Form, Resend, Plausible Analytics, Vercel, GitHub Actions

RocketHash

Aug 2025 - Jan 2026

Senior Frontend Developer - Legacy Platform Modernization

Remote

- Large-scale legacy frontend modernization of a high-load crypto gaming platform using a strangler-fig approach, with real-time data flows and a custom Strapi/Cloudflare integration.
- Rebuilt critical UI paths with SSR/SSG, improved perceived performance, reduced layout shifts, and introduced a component-driven architecture and internal UI kit.
- Built a custom Strapi v5 provider for Cloudflare Images from scratch and developed Cloudflare Workers for cache-first image delivery from Cloudflare and AWS S3.
- Mentored Junior and Middle Frontend Developers through regular code reviews and introduced safer patterns for XSS protection, input sanitization, and legacy bug resolution.

Technologies: React, Next.js, Vike, TypeScript, Redux, MobX, SCSS/SASS, Cloudflare Workers, Strapi v5, Cloudflare Images, AWS S3

Exoft

Apr 2022 - Jun 2025

Full-Stack Software Engineer - Real-Time Industrial Platform

Lviv, Ukraine (hybrid)

- Built a real-time factory management platform from scratch, shipped to production and used daily across multiple industrial sites.
- Replaced Elastic UI with a custom React component library and expanded automated test coverage, reducing regressions in critical modules by ~40%.
- Designed real-time dashboards, custom CRM tools, a built-in PDF reader, and interactive map workflows with Leaflet.js and Geoman for daily production use.
- Created Node.js and Express backend services with REST APIs, JWT authentication, structured logging, Dockerized deployment workflows, AWS/Azure environment configuration, PM2 process management, and GitHub

Actions CI/CD.

Technologies: React, Next.js, TypeScript, Node.js, Express, PostgreSQL, WebSockets, Docker, AWS, Azure, GitHub Actions

RMG Media

Jun 2021 - Apr 2022

Senior Frontend Developer - E-Commerce Storefronts

Remote

- Delivered three high-performance e-commerce storefronts on Magento 2 with a React/Next.js frontend stack and multi-currency Stripe checkout.
- Reduced average page load time by 30% through SSR and rendering optimization; introduced XState for complex UI state machines, reducing async bugs by ~50%.

Technologies: React, Next.js, TypeScript, GraphQL, Material UI, Stripe, XState, SCSS/SASS

EnglishDom

Feb 2019 - May 2021

Frontend Developer - EdTech Platform and Growth Pages

Kyiv, Ukraine

- Migrated a large-scale EdTech platform from legacy Backbone/Ember to a modern React stack, cutting page load time by 35% and reducing future dev effort by ~25%.
- Built 15+ animated marketing landing pages; improved campaign conversion by 22% and organic traffic by ~20% through custom SSR pipeline and SEO work.

Technologies: React, Next.js, Redux-Saga, GraphQL, Ember.js, SCSS/SASS

Mavinx

May 2018 - Feb 2019

Frontend Developer - SSR Client Projects

Dnipro, Ukraine

- Developed React/Next.js web applications for international client projects under an outstaff model, with a focus on SSR, SEO, and legacy codebase modernization.

Technologies: React, Next.js, JavaScript, SCSS/SASS, Gulp

STEP IT Academy

Feb 2016 - Jan 2017

Fullstack Developer - Booking Platform

Dnipro, Ukraine

- Independently delivered a complete fullstack booking platform using Python, Django, MySQL, HTML, CSS, and JavaScript, deployed end-to-end to a live production environment.

LevelUp

Aug 2015 - Feb 2016

Junior Frontend Developer - Marketing Websites

Dnipro, Ukraine

- Developed 10+ landing pages optimized for mobile and cross-browser performance while building foundational frontend skills in a real project environment.

SKILLS

Frontend: React (8 years), Next.js (8 years), TypeScript (5 years), JavaScript (10 years), Redux / Zustand / MobX / XState, SSR / SSG, Tailwind CSS / Material UI / SCSS/SASS, React Native, accessibility / responsive UI

Backend: Node.js (8 years), NestJS / Express, REST APIs / GraphQL / WebSockets, JWT authentication, Python / Django, RabbitMQ / Kafka, microservices architecture

AI & LLM: AI-assisted prototyping and refactoring, test generation support, OpenAI API / Claude API

Cloud & Infrastructure: Docker / Nginx / PM2, Vercel / GitHub Actions, AWS S3 / Azure exposure, Cloudflare Workers / Cloudflare Images, CI/CD pipelines, Linux

Databases: PostgreSQL / MySQL, MongoDB / Redis, Elasticsearch

Testing: Jest / Vitest, React Testing Library, Playwright, Integration testing

Integrations: Stripe, Resend, third-party REST APIs, GDPR-compliant workflows

Methodologies: Agile / Scrum, code reviews, mentoring, legacy modernization

EDUCATION

Dnipro State Agrarian University

2006 - 2011

Bachelor's Degree in Agricultural Mechanical Engineering

Dnipro, Ukraine

CERTIFICATIONS

- Meta Front-End Developer, Meta React Native, IBM Back-End JS Developer, IBM Full-Stack JS Developer - Coursera (2024)
- In-person certificates: Basic C++ (ITEA), Python + Django + Databases (STEP IT Academy), HTML/CSS/JavaScript (LevelUp), Basic Design tools

LANGUAGES

- English - Upper Intermediate / B2
- German - A1-A2, currently attending a BFI course
- Ukrainian / Russian - Native