

Senior Frontend Engineer

Dmytro Vasyliiev

jobs@dvasyliiev.com · Wroclaw, Poland

linkedin.com/in/dvasyliiev | github.com/dvasyliiev | udemy.com/user/dmytro-607

Summary

As a **Senior Frontend Engineer** with **11+ years** of experience I build scalable Frontend Application with **React**, **Next.js**, and **TypeScript**. I focus on clean architecture, maintainable code, and reliable delivery. I own features end-to-end — planning, implementation, code review, and shipping with minimal rework. I actively use **Claude Code** to automate dev workflows and speed up feature delivery.

I **teach on Udemy and Coursera**, turning hands-on engineering into practical courses on AI coding tools and modern Frontend: **235,000+ students**, 4.4+ average rating, 25+ courses

Top Skills

Frontend: React, Next.js, TypeScript, JavaScript, TanStack Query, React-Hook-Form, Vue.js, Nuxt.js, Vite.

AI Tooling: Claude Code, Sub-agents, Skills, Rules, Hooks, MCP, Cursor, GitHub Copilot, Windsurf.

Testing & Quality: Vitest, Jest, Cypress, Storybook, Chromatic.

Engineering Practices: Design Systems, Docker, Nx, GitLab/GitHub CI/CD.

Side Projects

Castly AI Agent

I build an autonomous Multi-Agent pipeline that turns outlines into finished videos — AI-designed slides, a talking-head avatar, and narration or dubbing in my own cloned voice. A top-level orchestrator delegates to specialized Sub-Agents per output type, and the system also auto-detects and blurs sensitive info in video frames. **Skills:** Python, OpenAI API, FFmpeg, Ollama, MLX LM, MLX Whisper, MCP & Third-party API's as HeyGen, ElevenLabs, Notion, Cloudinary, Dropbox, Claude Code Sub-agents & Skills.

JobMatch AI Agent

I build an AI Agent that finds open roles across job boards and ranks them by how well they match my preferences — stack, seniority, remote, and compensation. Sub-agents work in parallel to search the boards, organize the roles, score the match, and check the company's reputation for red flags before I apply. **Skills:** Python, Notion API/MCP, Claude Code Sub-agents & Skills,

Job Experience

Senior Front-End Engineer — Doccle

Sep 2022 – Present · Remote (Belgium)

Digital document management platform used by 2.5M people in Belgium.

- Migrated a legacy Grails frontend to a scalable Next.js / React / TypeScript architecture
- Built a shared design system (Storybook & Chromatic) and a payment widget reused across company apps
- Delivered complex features end-to-end, from design handoff to production
- Built a custom Claude Code setup covering most of my workflow — from Jira task to Merge Request
- Created Skills automating the task lifecycle: Git worktrees, commits, code review, MRs
- Codified team conventions into Steering Rules so AI code aligns with standards and needs less rework
- Ran parallel worktree workflows with Git hooks for auto lint/format

Course Creator — Udemy / Coursera (Self-Employed)

Feb 2024 – Present · Remote

- Created 25+ courses across AI coding tools, agentic AI, vibe coding, and modern full-stack development
- Reached 235,000+ students with a 4.4+ average rating
- Tested and taught tools including Claude Code, GitHub Copilot, Cursor, OpenClaw, and many others in real development scenarios
- Built practical, project-based learning paths from hands-on experience with emerging technologies

Technical Front-End Lead — iTernal Group

Oct 2020 – Jun 2022 · Part-time

Led frontend architecture for a healthcare marketplace platform (COVID testing/vaccination booking); built the engineering team through hiring and onboarding, and established core engineering processes.

Senior Front-End Engineer — N-iX

Sep 2019 – Dec 2021

Designed frontend architecture for a healthcare e-learning platform across multiple sub-projects; mentored junior developers and delivered complex functionality from planning to production.

Middle Front-End Engineer — N-iX

Oct 2018 – Aug 2019

Led migration of a legacy travel management platform to Vue.js and ran a Vue.js workshop to support the transition for full-stack developers.

Middle Front-End Engineer — Enkonix

Apr 2018 – Sep 2018

Built a consumer video-sharing platform from scratch, including admin tools, user management, and a custom video player.

Middle Front-End Engineer — Syndicode

Jan 2017 – Mar 2018

Rewrote core CRM functionality from Backbone/Marionette to Vue.js for an e-commerce business; integrated Algolia search and added unit tests.

Junior Front-End Engineer — Mil's

Jan 2016 – Dec 2016

Built responsive, animation-heavy brand and marketing websites from design to release.

Full-Stack Engineer — Freelance

Jan 2016 – Dec 2016

Delivered freelance websites and e-commerce stores using WordPress and OpenCart, working directly with clients from requirements to release.

UI/UX Designer — Freelance

Jan 2011 – Dec 2015

Created UI mockups and visual concepts in Adobe Photoshop for online shops, corporate websites, and landing pages — the design foundation that led into a frontend engineering career.

Education

Master's Degree, Computer Science — National University of Food Technologies (2017–2019)

Bachelor's Degree, Computer Science — National University of Food Technologies (2015–2017)

Certifications

AI Literacy — Phished (issued May 2026, expires May 2028)

Gold Level – Cyber Resilience: Advanced — Phished (issued Jun 2025, expires Jun 2027)

Security White Belt — Security Journey (issued Dec 2024)

Languages

English — Professional Working Proficiency

Ukrainian — Native