

Dmitrii Bludov

Senior Software Engineer · All in on AI · Auckland, New Zealand

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10+ years in software, now all in on AI. Most of my code is written by agents these days, so the engineering has moved to the work before and after it — architecture, clear objectives, guardrails, orchestration, CI/CD and review. Before that I led a development team, set up CI/CD and AWS standards, and built SaaS and investment platforms with React, TypeScript, Node.js and AWS. Outside work I build and run my own products.

EXPERIENCE

Senior Software Engineer · Nomos One Apr 2026–Present

Working with AI and agents.

Full Stack Engineer · Fisher Funds Oct 2025–Apr 2026

- Full-stack features for a platform supporting KiwiSaver and managed investments (TypeScript, React, AWS).
- Complex integration features, delivered with cross-functional teams.

Senior Software Engineer · Nomos One Nov 2023–Oct 2025

- Full-stack development for a global SaaS application (React, TypeScript, Node.js, AWS Serverless).
- Turned customer needs into technical solutions with product managers and designers.
- Mentored team members and brought AI tools into coding, debugging and testing.

Technical Lead · GoCloud Systems Mar 2021–Nov 2023

- Led frontend and full-stack development of responsive web applications (React, Vue, TypeScript, Tailwind).
- Set up the development practice from scratch: CI/CD pipelines, Git workflows and AWS best practices.
- Built custom solutions such as an Amazon Connect contact control panel for Plunket New Zealand.
- Mentored junior developers.

Junior Developer · PaySauce Nov 2020–Jan 2021

- Research and full-stack development for an API-driven add-on (JavaScript, Node.js).

Freelance Web Developer · Dmitrii Website Jan 2020–Nov 2020

- Client websites and web solutions with JavaScript and WordPress.

Specialist of Information Technology Department · JSC CenterInform Feb 2011–Jan 2019

Systems analysis, technical writing, and translating customer needs into developer instructions.

Information Technology System Administrator · ARGO LIMITED Oct 2010–Feb 2011

Information technology systems administration.

SELECTED PROJECTS

OvenOps [ovenops.nz](#)

Bakery management for home and small bakeries, from ingredients and recipes to production, sales and food labels.

Sweetest Batch [sweetest-batch.co.nz](#)

The online shop for Sweetest Batch, an Auckland bakery, built on Astro and Stripe instead of Shopify.

Local AI Studio [ai-music.madeby.dev](#)

A voice assistant, voice cloning, dubbing and music generation, all running on my own GPU, with a public player for the songs.

SKILLS

AI	AI agents, agent orchestration, RAG, local models, Codex, Claude Code
Frontend	React, TypeScript, Next.js, Astro, Vue, Svelte, React Native, Tailwind CSS
Backend and cloud	Node.js, Hono, AWS (serverless, event-driven), Cloudflare Workers, D1 and R2, CI/CD
Ways of working	Team leadership, mentoring, agile delivery, working with product and design

CERTIFICATIONS AND EDUCATION

- AWS Certified DevOps Engineer – Professional
- AWS Certified Solutions Architect – Associate
- AWS Certified Developer – Associate
- Web Design and Development (Level 7)
- Bachelor's degree in Machinery Engineering