

Danylo Fedorov

Software Engineer / Engineering Manager · Kyiv, Ukraine

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SUMMARY

Software engineer with **10 years of commercial experience** spanning language tooling, backend services, cloud infrastructure, and engineering leadership. For the last ~3 years I've led platform teams at BetterMe; before that — 4 years of hands-on DevOps and full-stack delivery on AWS. I started my career building a COBOL-to-Java translator in Common Lisp.

Proven record of productive stack switches: Common Lisp → Node.js/React → AWS/DevOps → engineering management.

None of the results below are mine alone — every one was delivered with teammates and whole teams, and belongs to them as much as to me.

EXPERIENCE

BetterMe — health & wellness technology, Kyiv · 2 yrs 10 mos

Engineering Manager, Platform

May 2025 – present

Development Team Lead, Platform

Nov 2023 – May 2025

- Lead platform teams building shared backend services and internal tooling used by product teams across the company.
- Architected and led delivery of a taxes-management system that generated significant revenue and LTV surplus.
- Cut **\$120K/year** in vendor costs — solution research and usage-data analysis gave us leverage to renegotiate the contract, with no engineering changes required.
- Initiated a refactoring project that made complex third-party integrations **2× faster** to deliver.
- Built a hiring process for backend-oriented Full Stack engineers; hired **12 of 15** direct reports across two teams.
- Led a role transformation in two teams, merging Dev and QA into a single engineering role.

Geniusee — software product development, Kyiv · 4 yrs

Tech Lead / DevOps Engineer (AWS, Node.js, React)

Jun 2022 – Nov 2023

DevOps Engineer / Software Developer (AWS, Node.js, React)

Nov 2019 – Jun 2022

- Designed, built, and operated web applications and APIs for client products (Node.js, React).
- Owned AWS cloud infrastructure and CI/CD pipelines; automated environments and deployments with shell tooling on Linux.
- As tech lead: was responsible for technical decisions while continuing hands-on delivery.
- Built an interview process for Node.js developers.

ISS Soft Ukraine (Інформаційні Програмні Системи) — Kyiv · 3 yrs 2 mos

Software Developer (Node.js, React)

Feb 2018 – Oct 2019

- Developed frontend for code analysis platform.

Software Developer (Common Lisp)

Sep 2016 – Feb 2018

- Developed a COBOL-to-Java translator: parsing, AST transformation, and Java code generation for legacy-code modernization.

SKILLS

Expert: Node.js / TypeScript, AWS, CI/CD (GitHub Actions), Git, Bash / shell scripting
Proficient: Linux, Python, React, SQL, LLM-assisted code generation
Leadership: people management, hiring, delivery management

NestJS

PostgreSQL

MySQL

MongoDB

Redis

RabbitMQ

Elasticsearch

Kubernetes

Docker

Prisma

TypeORM

Sequelize

AWS Lambda

ECS

EC2

RDS

DynamoDB

SQS

SNS

CloudWatch

EDUCATION

MSc program, Cyber Defense — SET University · completed one semester of coursework

2024

BSc, Computer Engineering — NTUU "Kyiv Polytechnic Institute"

2014 – 2018

CERTIFICATIONS

AWS Certified Solutions Architect – Associate — Amazon Web Services

2023 – 2026

AWS Certified Developer – Associate — Amazon Web Services

2023 – 2026

LANGUAGES

Ukrainian — native · English — Advanced (C1)