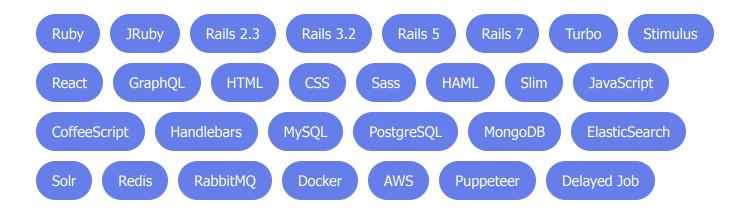# Dmytro Ursul

cartobus@gmail.com

LinkedIn Profile

ABOUT ME

Full-Stack Ruby Engineer with over 10 years of experience building and maintaining web applications using Ruby on Rails specialized in backend development, with strong skills in API integrations, database optimization, and refactoring legacy systems. My priority is to write thoughtful, maintainable code that keeps systems healthy in the long run. I've contributed to projects in telecommunications, healthcare, remote team management, and enterprise platforms – always with attention to clarity, scalability and user experience. Skilled in supporting mature, production-critical systems, fluent in English and comfortable working in collaborative environments.

TECH STACK

Ruby · JRuby · Rails 2.3 · Rails 3.2 · Rails 5 · Rails 7 · Turbo · Stimulus

React · GraphQL · HTML · CSS · Sass · HAML · Slim · JavaScript

CoffeeScript · Handlebars · MySQL · PostgreSQL · MongoDB · ElasticSearch

Solr · Redis · RabbitMQ · Docker · AWS · Puppeteer · Delayed Job

PROFESSIONAL EXPERIENCE

May 2023 - Jul 2025

Full-Stack Ruby Developer

Inventorsoft / Zero (outstaff)

Specialized platform for the Italian market, empowering retailers in the mobile telecom sector to efficiently manage and sell products and services such as SIM cards, mobile phones, and related telecommunications offerings. The platform streamlines the sales process, inventory management, and customer activation workflows, supporting both physical stores and digital operations.

Stack: Rails 7, Turbo, Stimulus, HTML, Sass, JS, MySQL, Solr, Delayed Job, Docker

Responsibilities:

- Migrated platform from Rails 5 to Rails 7
- Developed features for SIM activation, product catalog management, and order processing
- Maintained integrations with third-party APIs for mobile carriers, digital signatures, and logistics
- Optimized database queries and background job processing

Jun 2021 - Mar 2023

Full-Stack Ruby Developer

Softserve / Lano (outstaff)

SaaS platform enabling companies to build/manage global remote teams, streamline cross-border payroll, and automate compliance, while providing freelancers with tools for invoicing, client management, and payments.

Stack: Rails 7, Turbo, Stimulus, HAML, Sass, Handlebars, PostgreSQL, ElasticSearch

Responsibilities:

- Built and maintained API for mobile applications
- Worked on invoice processing and client wallet functionality
- Improved frontend components and responsiveness
- Created technical documentation through specs

Apr 2020 - Jun 2021

Full-Stack Ruby Developer

Softserve / Teladoc

Leading telemedicine platform connecting patients with healthcare providers via web/mobile apps, serving millions of users with HIPAA-compliant virtual care, insurance integrations, and prescription management.

Stack: Rails 5, GraphQL, HAML, Sass, React, MySQL, ElasticSearch, Redis, Docker

Responsibilities:

- Worked on authentication system supporting multiple insurance providers
- Implemented new patient registration flow
- Upgraded and refactored legacy application components
- Developed test coverage for critical features
- Participated in team mentoring and knowledge sharing

Jun 2017 - Mar 2020

Full-Stack Ruby Developer

Softserve / Onelogin

Enterprise identity management solution providing secure, seamless access to business applications across all devices.

Stack: Rails 2.3, Rails 5, React, Puppeteer, PostgreSQL, RabbitMQ, Redis, Docker, AWS

Responsibilities:

- Implemented user provisioning and synchronization across cloud directories
- Built service for processing and logging security events
- Refactored frontend components to improve maintainability
- Implemented continuous integration and deployment pipelines
- Participated in mentoring junior team members

Dec 2016 - Feb 2017

Full-Stack Ruby Developer

Softserve / Internal project

Specialized platform helping Ukrainian families explore and connect with private schools and innovative educational alternatives beyond traditional public education.

Stack: Rails 5, HAML, Sass, PostgreSQL

Responsibilities:
- Started building the platform from scratch
- Contributed to database design and optimization for school information management
- Collaborated with development team on technical architecture and feature implementation
- Performed testing and debugging to ensure platform reliability and performance

Jul 2015 - Dec 2016

Full-Stack Ruby Developer

Softserve / Onelogin

Enterprise identity management solution providing secure, seamless access to business applications across all devices.

Stack: Rails 2.3, Rails 5, React, Puppeteer, PostgreSQL, RabbitMQ, Redis, Docker, AWS

Responsibilities:
- Maintained browser extensions for enterprise single sign-on functionality
- Created test suite for authentication workflows
- Fixed bugs across the stack

Mar 2014 - Jun 2015

Full-Stack Ruby Developer

R&R Music Ltd.

Next-generation music service delivering intelligent recommendations based on user preferences and listening behavior.

Stack: JRuby, Rails 3.2, Slim, Sass, CoffeeScript, MongoDB

Responsibilities:
- Assisted in developing new user profile
- Participated in code reviews and learned Rails best practices
- Supported the team in maintaining the admin dashboard
- Fixed bugs across the stack under senior developer guidance

EDUCATION

2004 - 2010

National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

Mechanical Engineering

COURSES

"RubyGarage"

Learning the Ruby language and Web development

LANGUAGES

English - Upper-Intermediate (B2)