

SERHIY YOSYPENKO

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Software Engineer with 8+ years of experience in Ruby on Rails and Python, specializing in scalable web applications and API development. Strong background in automation, system integrations, CI/CD pipelines, DevOps practices, and test-driven, maintainable code. Actively expanding expertise in Python and AI-powered backend solutions through independent projects.

PROFESSIONAL EXPERIENCE

Software Engineer — Independent Projects 2024-09 – PRESENT

Self-directed / Independent projects

- Expanding Python and AI expertise while maintaining hands-on Rails experience.
- Completed German B1 course for professional integration.

Software Engineer 2018-09 – 2023-05

Softjourn, Inc

- Developed and maintained Redmine, a project management web application.
- Responsibilities: Requirements analysis, software design, API integration, automation testing, plugin development, code review.
- Tech: Ruby on Rails, RSpec, Capybara, MySQL, HTML/CSS/JS, Git, Redmine.

Software Engineer 2018-01 – 2018-05

Insilico Soft

- Optimized user flows and added new features to a dating platform using Ruby on Rails.

Software Engineer 2015-06 – 2017-08

SoftServe

- Full-stack development for an ads platform; responsible for requirements, development, and post-production maintenance.
- Tech: Ruby on Rails, RSpec, Selenium, PostgreSQL, ElasticSearch, AWS, Stripe, Git, Jira.

Ruby/JS Developer 2013-12 – 2015-05

RubyGarage & ISP

- Backend/frontend development for multimedia projects and client support for an ISP.

EDUCATION

Akademie Galizien, Ivano-Frankivsk, Ukraine 2010-05

Diplomstudium in Computer Systems and Networks

Akademie Galizien, Ivano-Frankivsk, Ukraine 2009-05

Bachelor's Degree in Computer Engineering

TECHNICAL SKILLS

Ruby on Rails • REST APIs • PostgreSQL • MySQL • JavaScript • Sidekiq • RSpec • Selenium • Playwright • Git & GitHub Actions • CI/CD • New Relic • Sentry • Docker • AWS • Python (FastAPI, AI/LLM tools)

LANGUAGES

English (Professional) • German (Intermediate)