



Den Patin

Date of birth: 22/11/1992 | **Gender:** Male | **Phone number:** (+49) 1773873214 (Home) |

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WORK EXPERIENCE

08/2022 – CURRENT Zagreb, Croatia / Tbilisi, Georgia

SOFTWARE ENGINEER CONSULTANT FREELANCE

Providing diverse activities on developing and maintaining features, discovering and fixing bugs, improving applications' performance.

Stack: Ruby 2.7–3.2, Ruby on Rails 6–7, Oracle/PostgreSQL, Shell scripting, Github Actions/Gitlab CI.

01/2022 – 05/2022 Berlin, Germany

LEAD BACKEND ENGINEER SHYFTPLAN GMBH

Developed and maintained features for the SaaS to automate companies' shift scheduling, tried to improve development and team processes, worked on performance optimization topics.

Stack: Ruby 2.6, Ruby on Rails 6, PostgreSQL, Grape, Swagger, AWS, Datadog, Github Actions.

10/2021 – 01/2022 Berlin, Germany

BACKEND ENGINEER GOOD HOOD GMBH

Developed and maintained features, discovered and fixed bugs for the biggest German social network for neighbors as well as worked on data engineering topics.

Stack: Ruby 2.6, Ruby on Rails 6, PostgreSQL, Docker, Shell scripting, Sentry, Jenkins, Python, dbt.

02/2014 – 10/2021 St. Petersburg, Russia

SENIOR SOFTWARE ENGINEER DEUTSCHE TELEKOM IT SOLUTIONS

Developed and built (incl. through the full cycle) products inside both T-Mobile Deutschland's technical landscape (three products) and internal ecosystem of DT IT RUS (8 products), while taking various roles:

1. Led two teams and mentored trainees
2. Built and automated the team / development processes
3. Elaborated / designed the architecture of several applications (both application and system level)
4. Interacted with stakeholders and converted business requirements into technical specs
5. Acted as founder and product owner for a number of internal systems
6. Developed and maintained features, discovered and fixed bugs
7. Implemented and improved accessibility and ergonomics topics

Technical stack & Tools:

1. Back: Ruby (1.9–2.7), Ruby on Rails (3.2–6.0), Sinatra, Crystal, Python 3, Go (1.8—1.13), Java (8, 11)
2. DB: Oracle (10g–21c), PL/SQL, APEX (4.1–18.2), PostgreSQL (9.4+), MySQL (5.6, 8.0), MongoDB (≤3.6)
3. Tools: Jira, Confluence, Upsource, TeamCity, Jenkins, Sentry, Drone, SonarQube
4. Automation & Deploy: Shell scripting, Vagrant, Docker, Capistrano, Fabric, Liquibase, Gradle, Ant
5. Testing: Watir, Cypress, Selenium, RSpec, Postman
6. Front: JavaScript / CoffeeScript, Bootstrap, Stimulus, Tailwind, some Angular & ReactJS, OpenLayers
7. VCS: Git, Gitea, Gitlab, Github, SVN

09/2015 – 02/2017 St. Petersburg, Russia

TEACHER ITMO UNIVERSITY, PETER THE GREAT ST. PETERSBURG POLYTECHNIC UNIVERSITY

Read my courses in the following areas: Linux, Ruby, and Web Development with Ruby on Rails.

09/2013 – 02/2014 St. Petersburg, Russia

TECHNICAL WRITER SYSTEMATICA

Developed product documentation (Adobe FrameMaker), translated documents, presentations, and booklets (into English), and localized the end-user web application.

02/2013 – 09/2013 Moscow, Russia

SOFTWARE DEVELOPER OTHER ACCENTS STUDIO

Developed and maintained the main website for a non-profit studio of cultural projects.

Stack: PHP, CodeIgniter, HTML/CSS, JavaScript, jQuery, MySQL, Bootstrap.

10/2011 – 02/2013 Remote, United States
TECHNICAL WRITER & TRANSLATOR NEXENTA SYSTEMS, INC.

Built product documentation (Russian, English), performed I10n/i18n activities (Russian, German, Japanese), translated product and marketing documents (Russian, English, German, Japanese, Italian).

EDUCATION AND TRAINING

09/2013 – 06/2015
M.SC. IN APPLIED INFORMATICS IN ARTS AND HUMANITIES St. Petersburg State University

09/2009 – 06/2013
B.SC. IN INFORMATICS AND COMPUTER SCIENCE ITMO University, St. Petersburg

LANGUAGE SKILLS

Mother tongue(s): **RUSSIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
GERMAN	B1	B2	B1	B1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Backend

Ruby | Ruby on Rails | Sinatra | Crystal | Go

Databases

SQL | Oracle | PL/SQL | PostgreSQL | MySQL

Automation & Deploy

Linux | Shell scripting | Vagrant | Capistrano | Docker

Frontend

JavaScript | TailwindCSS | Stimulus | React | Vue.js