



Mojmir Novaković

Ruby developer



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<https://moonflash.github.io/>



Ruby (10/10), Javascript (8/10),
Python (4/10)



BACKGROUND



ABOUT

Experienced Ruby developer, dedicated to well-tested code, continuous delivery and microservice architecture.

Extensive knowledge on medical cloud systems. Love building new things but, my lifetime experience taught me to respect any legacy code.

LEAD EXPERIENCE:

- organizing effective team meetings
- detecting clear team culture and work on careful iteration
- supporting the team on making strategic technical decisions
- creating the environment where optimal decisions are taken/accepted/clearly-understood
- regular one-on-one catch-ups for detection of the team needs/goals



WORK EXPERIENCE

Senior Ruby developer/DevOps , myOrb

Aug, 2020 - Mar, 2023 ⌚ 2 years 8 months

Public Cloud Radiology Platform, I was responsible for maintaining local hospital code/servers and the Cloud infrastructure.

- Ruby
- DevOps
- Orthanc, DICOM, MIRTH, AWS-DirectConnect, AWS-ECS, AWS-SQS, AWS-Lambda, Rails, Roda
- Docker, Docker Swarm, GitHub Actions


CTO (only developer), KoloIT

Apr, 2014 - Sep, 2022 ⌚ 8 years 5 months

Kolo is a tool for presenting location on your website.

- Ruby, Javascript, MarionetteJS
- MongoDB, ElasticSearch, Redis
- Jenkins, Docker, Docker Swarm, Traefik


Senior Ruby Developer, Homeflow

Dec, 2011 - Dec, 2019  8 years

Homeflow is a SaaS business, building estate agency websites and software. In 8 years I was responsible for maintaining legacy (Rails2.8) code, building/scaling/maintaining various applications and helping with strategic software development decisions.


- o mobile (BackboneJS)
- o internal/external redirection microservice
- o maintaining various parts of the system that handled all UK properties, > 10.000 emails and > 1.000.000 daily visitors
- o Lead email delivery service (Amazon SES/SNS, RabbitMQ, Postgres, MySQL)
- o Technology used: MySQL, MongoDB, Postgres, Redis, RabbitMQ, AWS, Docker, Jenkins...

, Freelance

Dec, 2008 - Sep, 2011  2 years 9 months

- o Ruby On Rails (2010-2011)
- o PHP (2008-2009)
- o ActionScript3 (2008-2010)

Founder and Festival director, Festival Ethnoambient Salona

Aug, 1998 - Sep, 2016  18 years 1 month

World Music Festival - Celebration of cultural diversity



SKILLS

Web Development

Ruby Ruby On Rails Javascript

Amazon Web Services

SNS SES S3 SQS Lambda ECS

Continuous Delivery

GitHub Actions Docker Docker Swarm Traefik

Medical field

DICOM MIRTH Orthanc

Machine Learning

Tensorflow Keras



EDUCATION

Web Development, , Self-taught

Jun, 2008 - Sep, 2022

Naval Architecture, , Zagreb University

Jun, 1989 - Jan, 1992

Mathematics, , MIOC - Split

Jun, 1984 - Jan, 1988



INTERESTS

Sports

Road Cycling

Music

Kries (band)

WorldMusic