

# Mojmir Novaković

Ruby developer

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https://moonflash.github.io/

Ruby (10/10), Javascript (8/10), Go (5/10), Python (4/10)







## **BACKGROUND**



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 efective 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,

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



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

#### CTO (only developer),

Kolo is a tool for presenting location on your website.

- Ruby, Javascript, Marionette JS
- o MongoDB, ElasticSearch, Redis
- Jenkins, Docker, Docker Swarm, Traefik
- o GO
- o LLM, Vector search, Opensource LLM
- Reading any website content and extracting location data, event dates/locations, summarizing the content, and presenting it on the map.
- Semantic search platform using Elasticsearch's vector search capabilities, enabling the system to understand and rank search results based on contextual relevance.

#### Senior Ruby Developer,

Homeflow is a SaaS business, building estate agency websites and software. In 8 years I was responsible for maintaining legacy (Rails 2.8) code, building/scaling/maintaining various applications and helping with strategic software development decisions.

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

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

#### Founder and Festival director,

World Music Festival - Celebration of cultural diversity



## **SKILLS**

#### Web Development

Ruby Ruby On Rails Javascript

#### **Amazon Web Services**





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3

SQS

Lambda

ECS





