

MOJMIR NOVAKOVIĆ

RUBY DEVELOPER

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.

WORK EXPERIENCE

myOrb

<https://www.myorb.info/>
August 2020 – September 2022

Senior Ruby/DevOps developer

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

Highlights

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

KoloIT

<https://kolo.it>
April 2014 – September 2022

CTO (only developer)

Kolo is a tool for presenting location on your website.

Highlights

- ◀ Ruby, Javascript, MarionetteJS
- ◀ MongoDB, Elasticsearch, Redis
- ◀ Jenkins, Docker, Docker Swarm, Traefik

Homeflow

<https://homeflow.co.uk>
December 2011 – December 2019

Senior Ruby Developer

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.

Highlights

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

Freelance

December 2008 – September 2011

CONTACT



Greenland, Felon's Oak, Rodhuish
Rodhuish, Somerset TA24 6QS UK



07453 990843



mojmir.novakovic@gmail.com



Resume
pdf-file



GitHub
moonflash



LinkedIn
mojmir novakovic

EDUCATION

2008
2022

Self-taught

Web Development

1989
1992

Zagreb University

Naval Architecture

1984
1988

MIOC - Split

Mathematics

SKILLS

Web Development Master

Ruby Ruby On Rails Javascript

Amazon Web Services Practical Knowledge

SES S3 SQS SNS Lambda ECS
SageMaker

Continuous Delivery Deep Knowledge

GitHub Actions Docker Docker Swarm
Traefik

Machine Learning Novice

Tensorflow Keras

INTERESTS

Sports

Road Cycling

Music

Kries (band) Festival

Highlights

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

Festival Ethnoambient Salona

🌐 <https://www.facebook.com/EthnoambientSalona/>
August 1998 – September 2016

Founder and Festival director

World Music Festival - Celebration of cultural diversity