

# Mario Vejlupek

## LOOKING FOR

**\${YOUR\_COMPANY\_NAME}**

**DevOps Specialist / SRE / Chaos Engineer**

**Remote work** with focus on Kubernetes, CI/CD, GitOps and Cloud Native ecosystem.

- Building and maintaining Kubernetes clusters [Cloud] [Onprem][Ansible]
- Helping developers with automatisisation and containerisation
- Introducing Traffic Split deployments [Canary] [Blue/Green]
- Investigating new Cloud Native ecosystem technologies
- Organizing trainings, workshops, meet-ups
- Active SCRUM or similar Agile process

## WORK EXPERIENCE

**HOME CREDIT INTERNATIONAL A.S.**

**DevOps Specialist**

July 2017 - now

**Remote work**

Building and supporting over 25 custom Kubernetes clusters in five countries. Helping teams with transition to containerised world with help of modern CI/CD tools. Training over 100 colleagues about Kubernetes basics and practical app deployment to Kubernetes. Organizer of internal meetups and meetup platform within PPF Group for Kubernetes knowlege sharing.

- Custom Kubernetes platform [RKE] [Ansible] [Azure] [Onprem]
- CI/CD tools [TeamCity] [GitLab CI]
- GitOps [GitLab] [Relax]
- Training [Kubernetes]
- Active SCRUM
- Remote work in team

**Javascript programmer – Analyst Senior**

November 2014 - June 2017

Building highly modular UI framework in AngularJS for Homecredit application suit. We have build working framework which will base on JSON definition generate complete user interface with user navigation, user authorisation/authentication, CRUD views (with customizable grid tables and forms), custom pages and even with option of embedding application specific components.

- Frontend [Javascript] [AngularJS] [Angular] [React]
- Organising public meet-ups
- Representing company as a speaker on meet-ups and conferences
- Active SCRUM

## PERSONAL DETAILS

\* 15. 2. 1985

🏠 Ostrožská 208

Veselí nad Moravou 698 01

Czech republic

☎ +420 773 622 601

@ mario@vejlupek.cz

🌐 github.com/elmariofredo

## COMMUNITY

Founder of ngParty meetup group

<https://www.ngparty.cz>

## TECHNOLOGY EXPERTISE

**Focused on technologies:**

Kubernetes, Ansible, Python, Golang, Rust, IoT, Service Mesh

**Experience:**

Javascript, Ruby, Bash, Node.js, Ruby on Rails, RSpec, Angular, SaltStack, Nginx, MongoDB, Memcached, Git, MySQL, PostgreSQL, Python, Perl, C, Objectiv-C, Perl, sed, awk, CSS, jQuery, Git, Cisco IOS, Mikrotik, IPsec, OpenVPN, ZFS, Xen, Unicorn, UX, Photoshop, Illustrator, Royal Render, Cinema 4D, Blender...

**Operating systems:**

Linux (Red Hat/Debian)  
BSD (Mac OS X, FreeBSD)  
Oracle Solaris

## PERSONAL SKILLS

Logical reasoning  
Autonomy and flexibility  
Ability to formulate the problem and find (new) resolution procedures  
Good communication skills  
and a sense of team collaboration

## LANGUAGES

Czech - native speaker  
English - advanced  
Spanish - communicative level

...

## WORK EXPERIENCE

**TREX GLOBAL INC.** June 2010 - November 2014

### Ruby on Rails and Javascript developer

#### Remote work

- Backend [\[Ruby on Rails\]](#)
- Frontend [\[Javascript\]](#) [\[Node.js\]](#) [\[MongoDB\]](#)
- Design and implementation of application development in terms of tools and technologies [\[Git\]](#) [\[Jira\]](#) [\[Angular\]](#) [\[Node.js\]](#) [\[SaltStack\]](#)
- Mentoring new team members
- Active SCRUM
- Communication in English on a daily basis
- Remote work in team across three time zones

**MAGIC LAB S.R.O.** 2007 – 2009 2011 – 2012

### Technical Director in postproduction studio

Complete infrastructure design and realization.

- Building a high-capacity RAID arrays [\[Oracle Solaris\]](#)
- Building a render farm [\[Royal Render\]](#)
- Development of accompanying programs and scripts within the VFX workflow
- Data management for feature films

**CHL POČÍTAČE S.R.O.** July 2007 - December 2009

### Administrator and Developer Ruby on Rails

- Managing client servers [\[Linux\]](#) [\[FreeBSD\]](#)
- Building client applications [\[Ruby on Rails\]](#) [\[PHP\]](#)
- Development of internal system for managing virtual server on Xen virtualization platform ([virtualmaster.com](#))

**PRVNÍ POČÍTAČOVÁ S.R.O.** January 2004 - June 2007

### Administrator and Developer

- Building and maintaining office servers [\[FreeBSD\]](#)
- Creating website and applications [\[HTML\]](#) [\[CSS\]](#) [\[JAVASCRIPT\]](#) [\[PHP\]](#)

**FERMATA COMPUTING S.R.O.** May 2000 - January 2004

### Technical Support

Technical support for offices and schools.

## STUDY

2004 – 2005 Czech Technical University - Faculty of Electrical Engineering  
1996 – 2004 Ekologické Gymnasium Praha o.p.s.