

# Michał Lemke

Senior DevOps Engineer and DevOps Team Leader

I will help you ship your app to flexible, cost optimized infrastructure.  
I scale up and scale out, in cloud, mainly in AWS  
I build containers and pods, orchestrating them effectively  
I live with DevOps mindset, using modern DevOps toolset  
I'm cloud native, with a rock solid on-premises Linux background

## Work History

2019-10 - present	<b>DevOps Team Leader</b> <i>Netguru, Remote/Gdańsk</i>  Leading team of talented DevOps Engineers Conducting regular meetings with both whole team and individuals Planning individual career paths and self development strategies in both soft and technical skills areas Performing regular employee evaluations based on mutual cooperation, feedback from stakeholders and individual performance Ownership over DevOps recruitment area as a DevOps tech representative Active part in recruitment process (tasks evaluations, tech meetings) Active part in building DevOps team strategy (OKRs, backlog, long term strategy) internally and within company with other leaders and managers
2019-04 - present	<b>Senior DevOps Engineer</b> <i>Netguru, Remote/Gdańsk</i>  Building highly scalable and fault tolerant environments in cloud (mainly AWS, also GCP, Azure) Advanced IaC setups with Terraform Migrating legacy setups to cloud native container solutions (ECS, EKS, EC2 ASG setups) Preparing secure Packer images for advanced snowflake like environments Implementing best security first approach practices to both greenfield and existing ecosystems. Advanced CI/CD setups and pipelines (CircleCI, Gitlab, Jenkins) Consulting and educating developers in DevOps related topics and practices on regular calendar based office hours Speaker in internal technical conferences, webinars and meetings Dedicated presales support with DevOps/Cloud/On premises estimations and recommendations. Active part in DevOps transformation within company (planning, consulting, documentation, Dev<->Ops handovers/cooperation) Building highly scalable and fault tolerant environments in cloud (mainly AWS, also GCP, Azure) Advanced IaC setups with Terraform Migrating legacy setups to cloud native container solutions (ECS, EKS, EC2 ASG setups) Preparing secure Packer images for advanced snowflake like environments Implementing best security first approach practices to both greenfield and existing ecosystems. Advanced CI/CD setups and pipelines (CircleCI, Gitlab, Jenkins) Consulting and educating developers in DevOps related topics and practices on regular calendar based office hours



## Personal Info

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**GitHub**  
meloos

**Website**  
<https://michallemke.com>

## Languages

Polish language	★★★★★
English language	★★★★★
German	★★★★★

## Hobby

Never ending story of homelab improvement with both compute and network gear.  
IoT, home automation and making everything play together using MQTT  
Triathlon disciplines (Swimming, Cycling, Running)  
Deepening modern dev... and ops skills :)

Speaker in internal technical conferences, webinars and meetings  
Dedicated presales support with DevOps/Cloud/On premises estimations and recommendations.  
Active part in DevOps transformation within company (planning, consulting, documentation, Dev<->Ops handovers/cooperation)

2018-01  
- 2019-03

## DevOps Engineer

*Netguru, Remote*

Server configuration automation - RnD, automation improvements (Ansible)  
Monitoring/Log Management (Sensu, ELK stack, Datadog, Logmatic, Prometheus)  
Supporting many different projects at once (Ruby on Rails, Node.js, Python, Elixir, JavaScript Frameworks - Vue.js, Angular, React, Ember.js)  
Managing internal infrastructures (docker, docker-compose, docker swarm)  
Working with webserver (Nginx, Apache)\*- Planning and setting up infrastructure with IaC (Terraform) (AWS, Hetzner, Hetzner Cloud, Azure, Google Cloud Platform)  
Full CI/CD configuration (Jenkins, CircleCI)  
Deployment tools (Capistrano, PM2)  
Support/setup/administration of DB Engines both hosted and on-premise (MongoDB, MySQL, PostgreSQL)  
Support/setup/administration of additional tools both hosted and on-premise (Elasticsearch, Memcached, Redis)  
Full DevOps consulting among company and clients, direct contact with clients and full collaboration with both internal and external teams.  
On-call duty (Pagerduty)  
Working with Jira/Confluence  
Working with best SRE/DevOps practices  
Implementing Cloud Native solutions using modern toolset (docker, traefik, ECS & ECR)  
Mentoring new teammates  
Preparing technical webinars

2017-08  
- 2018-01

## Junior DevOps Engineer

*Netguru, Remote*

Server configuration automation - RnD, automation improvements (Ansible/Chef)  
Monitoring infrastructure (Sensu)  
Supporting many different projects at once (Ruby on Rails, Node.js)  
Dockerizing legacy and new projects (docker, docker-compose, docker swarm)  
Planning and setting up both internal and external infrastructure (Hetzner, AWS)

2013-02  
- 2019-10

## IT Specialist

*Grupa Lotos S.A., Gdańsk*

Linux system administration (Centos, RedHat, Suse Linux Enterprise)  
Basic IBM AIX systems administration  
Shell scripting (bash, zsh, python, sed, awk)  
Systems monitoring (Nagios with Centreon Frontend, Splunk)  
IBM Tivoli Productivity Center Administration  
Backup strategies and backup monitoring  
VMware Vsphere management  
Linux High Availability (Pacemaker clusters, ucarp protocol)  
jQuery development for Microsoft Sharepoint

Repository management (Git, Mercurial)  
Ansible automation for \*nix server environment  
Support for other departments with Python development.  
Responsible for load-balancing, caching and web dispatching (Nginx, HAProxy, Sap Webdispatcher, Varnish)  
Application servers administration (Apache Tomcat, IBM WebSphere)  
Building and implementing docker containers for various services

## Education

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2004-09 - 2007-06	IB World School 1409, Gdańsk
2007-10 - 2013-01	Technical University of Gdańsk, Gdańsk

## Certificates

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2017-09	ITIL Foundation certificate in IT Service Management
2020-05	AWS Certified Solutions Architect - Associate

