



Dawid Ziolkowski

ENGINEERING LEAD

Profile

Cloud Native Consultant, Leader and Entrepreneur. Mainly helping companies with all aspects of building cloud infrastructure, including finding bottlenecks and avoiding common mistakes. Focused not only on technology but also on the management and strategy side of running high-performing teams. I contribute to open source, write articles and speak at conferences.

Employment History

Engineering Lead, Container Solutions, Remote

APRIL 2023 – PRESENT

- Questioning technical architecture and decisions; collaborating with team and stakeholders to agree on the best solution
- Collaborating with Account Mgmt & Sales to identify opportunities at current clients and be involved in proposals
- Supporting engineers to upskill and learn to deal with ambiguity and project realities
- Setting company technical direction by advising on the latest trends and opportunities to expand and develop within our technical markets

Cloud Native Consultant , Container Solutions, Remote (Amsterdam)

MARCH 2022 – MARCH 2023

- Led a team responsible for Dockerizing and onboarding to Openshift Java applications for one of the biggest fashion e-commerce group. GitHub Actions, Spinnaker, Openshift.
- Led cloud-native transformation for one of the biggest Swiss financial institutions. Azure, Terraform, GitLab.

Senior Cloud Native Engineer , Container Solutions, Remote (Amsterdam)

JUNE 2021 – FEBRUARY 2022

- Consulted for a telco provider on their first cloud migration project. Trained their infrastructure team on "everything" cloud-related. Helped them deploy the first application in Google Cloud. Taught them about Kubernetes and building CI/CD pipelines for cloud deployments.
- Consulted for an e-commerce company. Most of the company applications were running on Azure, specifically on AKS. My job was to help them with day-to-day activities and answer all their Azure and AKS-related questions.

Cloud Native Engineer , Container Solutions, Amsterdam (Netherlands)

FEBRUARY 2019 – MAY 2021

Cloud Native Consultancy Company

- Various client projects (full stack development, infrastructure review, design and implementation, cloud migrations, CI/CD systems redesign)
- Involved in hiring and redesigning our API exercise
- Designed and organized two Hackathons

Platform Engineer , Merlin Int., Remote (US)

JUNE 2018 – JANUARY 2019

Details

Lugano

Switzerland

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NATIONALITY

Polish

DATE OF BIRTH

24-11-1991

Links

[Personal Website](#)

[GitHub](#)

Languages

Polish

English

Dutch

German

Italian

Cybersecurity product company

- Creating infrastructure automation (Ansible)
- Implementation of Istio
- Training and coaching developers on Kubernetes and Istio

SRE Lead , KPN Digital, Amsterdam/Antwerp

AUGUST 2017 – MAY 2018

Netherlands-based telco provider

- Building SRE team
- Supporting hiring and onboarding new team members
- Managing cooperation between 6 different companies
- Building a DC/OS-based platform for the Dutch government

System Engineer/Project Lead , KPN Digital, Amsterdam (Netherlands)

MAY 2016 – JULY 2017

Netherlands-based telco provider

- Lead of Kubernetes Platform project (first implementation of Kubernetes on bare metal in the company)
- Designed and implemented a new file transfer solution (CrushFTP)
- Terradata Sandbox project (created script to automate "terradata dev box" for easier development)
- Python/SaltStack/Ansible automation development

Consultant for Cloud Migration , eSailors, Hamburg (Germany)

DECEMBER 2015 – APRIL 2016

lotto24.de provider

- Supporting migration project to cloud (Rackspace)
- Gathering requirements for migration and creating migration plan
- Implementing infrastructure and application automation (Ansible + Jenkins)
- Migrating applications from bare metal to Docker containers

System Engineer\IT Architect , European XFEL, Hamburg (Germany)

APRIL 2014 – NOVEMBER 2015

X-ray Free-Electron Laser research facility

- Designing and implementing high-availability services on bare-metal (Percona XtraDB Cluster, DRBD, HAProxy)
- Translating business need to technical spikes
- Implementing monitoring and backup (OMD, Nagios, Ganglia)
- Virtualization platform management (XEN, KVM, Proxmox)
- Project "3-way HA Web cluster"

3 more jobs... , Poland

MAY 2011 – MARCH 2014

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Education

Bachelor, IU International University of Applied Sciences, Remote

MARCH 2022 – PRESENT

Robotics Degree

High School, II Liceum Ogólnokształcące, Nowogard (Poland)

SEPTEMBER 2007 – JULY 2010

Advanced Mathematics and Information Technology Programme

Emerging Leadership Programme, Container Solutions

JANUARY 2022 – NOVEMBER 2022

The programme offers learning modules designed and provided to by professional coaches and psychologists from <https://uk.themindgym.com>. Supplemented by regular individual and group coaching facilitated in-house.

Certificates

Microsoft Certified: Azure Solutions Architect Expert

FEBRUARY 2021 – PRESENT

Cyberoam Certified Network & Security Professional-CCNSP

APRIL 2015 – SEPTEMBER 2017

Articles & Conference Talks

The New Stack

<https://thenewstack.io/author/dawid-ziolkowski/>

Medium.com

<https://medium.com/@dawid.ziolkowski>

Conference Talks

<https://www.youtube.com/watch?v=ZOX0NmVXk0g>

https://www.youtube.com/watch?v=ADmGLMQw_5M