Kamil Urbanek
Automation Engineer

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About

I've started in/at the bottom of a food chain as a Engineer in Master Control Room team. After a while I changed it to being a *secretary* of a Network Squad Product/Owner. As time pass by, I learned that my laziness have different meanings: Network Automation and DevOps. From that day, I'm trying to tell everyone around me why and how to do it.

Skills

Python

requests

netmiko

napalm

click

rich

pandas

pydantic

Tooling

PyCharm

Git

Powershell

Typora

DevOps

StackStorm

Azure DevOps

Docker

Ansible

GitHub

Network Devices

Palo Alto Panorama

Palo Alto Firewall

Cisco ISE

Cisco IOS

Cisco NXOS

Projects

StackStorm

Introduce and maintain an open-source orchestrating applicationDeployed to OpenShift, with Docker images build via pipeline. Third-party components deployed and maintained using Ansible Playbooks.

Network Automation

Design, implement and maintain solutions such as:

- Automatic Incident Resolution.
- Automated Patching of network devices
- Source of Truth database with data distribution to dependent entities.
- Simplify complex process of gathering, combining and analyzing data from many different sources.

Development

- Train and guide colleagues in Python.
- Develop and maintain by CI/CD many different Python packages.
- Source of Truth database with automatic data distribution to dependent entities.

Jobs

ING Business Shared Service B.V.

Jan 2021 - Present
IAAS Network - Senior DevOps Engineer

- Automatization whatever

ING Tech Poland
May 2018 - Jan 2021
Squad Network Stack - DevOps Engineer

- Supporting delegate of the Network Product Owner.
- Customer Experience Manager for a foreigner customer.

ING Service Polska
Aug 2015 - May 2018
Master Control Room - IT Engineer

- ITIL?

Schools

Katowice School of Economics
Sep 2013 - Sep 2015
Computer science, forensics science speciality [Bachelor](#)

Interests

Manual crafting

Woodworking

Hiking