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 Network Tools DevOps requests netmiko StackStorm Git Palo Alto Panorama PvCharm PowerShell napalm click rich Azure DevOps Ansible Palo Alto Firewall Bash RHEL GitHub pandas pydantic Docker Cisco ISE Cisco IOS jinja Cisco NXOS

Exp Automation

Design, implement and maintain solutions such as:

- Automatic incident resolution on network devices.
- Automated patching of various network devices
- Source of Truth database with data distribution to dependent entities.
- Simplify and shorten the complex process of gathering, merging and analyzing data from many different sources.

Development

- Develop and maintain tens of Python packages, following CI/CD standards.
- Train, guide and mentor cowork colleagues in Python and network automation.

Application

Introduce and maintain an opensource orchestrating application StackStorm:

- Placed on OpenShift. All Docker images build and delivered via Azure Pipeline.
- Components RabitMQ, Redis and MongoDB deployed and maintained using Ansible Playbooks.
- Develope and maintain workflows.

lobs ING Business Shared Service B.V.

IAAS Network - Senior DevOps Engineer

Automatization whatever

ING Tech Poland

May 2018 - Jan 2021

Jan 2021 - Present

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

ITII?

Schools Katowice School of Economics

Sep 2013 - Sep 2015

Computer science, forensics science speciality

Bachelor