Sebastian Czech

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In my work as a DevOps engineer, I push to make configuration or infrastructure as a code, automate manual processes and at the end to continuously deploy changes. Furthermore I am interested in E2E architecture of IT & Network systems and new technologies, especially connected with Cloud.



Cloud DevOps Engineer

Protopia VI 2025 - now – automate Azure Al Foundry deployment in regulated industry

- orchestrate automated system migrations from on-premises to Azure cloud leveraging Bicep and Azure DevOps Pipelines
- maintain consistent application configurations through PowerShell DSC automation

Senior DevOps Engineer

ERGO Technology & Services IX 2024 - V 2025

- automate Databricks deployment and configuration in Azure cloud
- provision Azure cloud infrastructure and components for GenAl use cases
- automate deployment of compound AI system on Kubernetes using GitOps approach
- automate processes in Big Data platform using PowerShell scripts and Azure DevOps pipelines

Senior DevOps Engineer

IX 2022 - VIII 2024

- automate cloud deployments (AWS/Azure/GCP/OCI)
- build testable infrastructure as code (Terraform)
- automate network devices configuration (Ansible)

DevOps Expert

CodiLime

ING Tech Poland II 2021 - VIII 2022

- integrate SAS Viya platform with other services
- automate testing of SAS Viya platform configuration
- deliver SAS Viya platform by configuration as a code

DevOps Engineer

Exatel XI 2020 - I 2021

- administrate CI/CD platform
- deploy solutions that facilitate the work of the development team

Network Architect

Orange Polska VII 2011 - X 2020

- automate the process of configuring one of the new services in the production network by extending the self-made web application with the possibility of configuring the network via the platform API
- perform AAA audit during onsite mission and preparing recommendations to solve the problem in the Orange Jordan network after massive PPP session disconnections
- migrate of AAA platform in Orange Poland network for fixed Internet access services
- design and deploy REST API for AAA platform and LDAP directory
- deploy AAA platform for Internet service provider SONATEL in Senegal and OTN in Tunisia with conducting training in Dakar and Warsaw
- deploy new solutions in Orange Poland network (e.g. IPv6, RFOG)
- launch trails for new services in Orange Poland network (e.g. FTTH, DOCSIS)

Service platforms specialist

Telekomunikacja Polska XI 2008 - VI 2011

- develop web application for managing IP address and generating configuration for devices in network
- develop AAA platform for B2C and B2B subscribers

IT administrator

Sollers Consulting IV 2008 - X 2008 – administrate LAN network and servers

C# programmer

Gemius III 2007 - III 2008 - develop an application used in the Megapanel PBI research

CKA - Certified Kubernetes

Kubernetes Solutions Administrator Architect Associate

AWS Certified Solutions SysOps
Architect - Associate AWS Certified SysOps
Administrator - Associate

fied Microsoft
Certified ator - Azure
Administrator
Associate

HashiCorp Certified -Terraform Associate Palo Alto Networks Network Security Administrator Oracle Cloud Infrastructure Generative Al Certified Professional Professional Scrum Master I

Wojskowa Akademia Techniczna in Warsaw - 2004-2009

master degree: computer science, specialty: ICT networks

Polsko-Japońska Wyższa Szkoła Technik Komputerowych in Warsaw – 2011-2012

postgraduate studies: mobile communication networks

Python Go Terraform Ansible Jenkins Azure DevOps

AWS OCI Azure GCP Kubernetes English (B2)

Education

Certificates

Skills