Sebastian Czech

502 857 398
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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.

Experience

Senior DevOps Engineer
ERGO Technology & Services
IX 2024 - now
– automate Databricks deployment and configuration in Azure cloud
– provision Azure cloud infrastructure and components for GenAI 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
CodiLime
IX 2022 - VIII 2024
– automate cloud deployments (AWS/Azure/GCP/OCI)
– build testable infrastructure as code (Terraform)
– automate network devices configuration (Ansible)

DevOps Expert
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

Certificates

CKA - Certified Kubernetes Administrator	AWS Certified Solutions Architect – Associate	AWS Certified SysOps Administrator - Associate	Microsoft Certified - Azure Administrator Associate	HashiCorp Certified - Terraform Associate	Palo Alto Networks Network Security Administrator	Oracle Cloud Infrastructure Generative AI Certified Professional	Professional Scrum Master I

Education

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

Skills

Python	Go	Terraform	Ansible	Jenkins	Azure DevOps
AWS	OCI	Azure	GCP	Kubernetes	English (B2)