Paweł Sałkiewicz

Cloud DevOps Engineer

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Professional Summary

A highly skilled and experienced Cloud DevOps Engineer with over 15 years of experience in designing, developing, and implementing IT systems. Proficient in a range of programming languages and technologies. Passionate about continuous integration and delivery, automation, and cloud technologies.

Key Skills

- Managing and deploying infrastructure in Amazon AWS (certified expert)
- Managing and deploying infrastructure in Microsoft Azure (certified expert)
- VMWare vSphere virtualization technology (certified VCP and VCAP-DCA expert)
- Linux systems expert (Red Hat, Ubuntu, SuSE, Debian, FreeBSD)
- Docker and Kubernetes – deploying infrastructure and building containers.
- Infrastructure as a code (IaaC) – CloudFormation, Terraform
- Infrastructure automation – Ansible, Chef
- Deployment automation and CI/CD
- Programming and scripting in Python, PowerShell and Bash
- Monitoring systems – Zabbix, Cloudwatch
- Development tools – Git, Visual Studio, Bitbucket, Azure DevOps
- ITILv4 (Jira, Confluence)

Professional Experience

2021.01 – 2024.11 - Smart Communications Ltd (London, UK)
Senior Infrastructure / DevOps Engineer

- Migration of on-premise infrastructure to Kubernetes cluster in AWS/EKS
- Develop and implement automation processes and tools.
- Manage and maintain cloud infrastructure, including cloud migration, setup, and scaling.
- Collaborate with developers and other stakeholders to improve deployment speed, reliability, and efficiency.
- Develop and maintain configuration management scripts and tools.
- Monitor and troubleshoot infrastructure and application issues.

- Work with security teams to ensure compliance with security standards and regulations.

2019.07 – 2021.01 - Ericsson AG (Stockholm, Sweden)
Cloud DevOps Engineer

- Designed and implemented automated deployment pipelines.
- Kubernetes clusters migration and management
- Create and maintain infrastructure as code (IaC).
- Coordinated with development teams to define requirements for new features and infrastructure changes.
- Maintained and monitored cloud infrastructure.
- Diagnosed and resolved infrastructure and application issues.

2013 – 2019 Twitter Networks (Warsaw, Poland)

Infrastructure / DevOps Engineer

- Deployed and designed infrastructure.
- Automation and scripting.
- Virtualization and cloud integration.
- Linux systems deployment.

2011 – 2013 RCS IT Advisor (Warsaw, Poland)
IT Solutions Lead Engineer

Responsible for managing a small team of engineers. Tasks of the team include deploying hardware infrastructure, software solutions and presales support. Company is a leading Dell and IBM solution partner operating in large enterprise sector. Deployments include:

- VMWare vSphere, Microsoft, Oracle, and Veritas clusters
- Amazon AWS
- Red Hat, SuSE, Ubuntu Linux systems and clusters
- Virtualization and Cloud Migration
- Digital Asset Management and publishing software
- Development of integration software
- Administration of Linux Oracle clusters for telecom companies

2008 – 2011 One System Sp. z o.o. (Warsaw, Poland)
IT Solutions Engineer

- Design, implement, and maintain complex systems and infrastructure using VMWare vSphere and Microsoft Hyper-V
- Provide technical support to end-users, including troubleshooting and issue resolution.
- Collaborate with cross-functional teams to ensure system and application scalability and performance.
- Continuously monitor and analyze system performance and recommend improvements to ensure optimal performance.

- Create and maintain technical documentation related to system infrastructure.

1999 – 2008 System 2000 Sp. z o.o.
System administrator

- Managed and maintained servers, networks, and software systems.
- Administration of LAN and WAN networks on company's premises.
- Configured and installed hardware and software to ensure optimal system performance.
- Troubleshoot and resolve system-related issues and incidents.
- Create and maintain technical documentation related to system infrastructure.

Courses and certifications

- Amazon Web Services Certified SysOps Administrator - Associate
- Microsoft Certified Azure Administrator Associate (AZ-104)
- Dell SC Series (Compellent) Expert (DEE-1721)
- Dell SC Series (Compellent) Storage Professional (DSDSC-200)
- VMWare Certified Professional (VCP6-DCV)
- VMWare Certified Adv. Professional - Datacenter Administration (VCAP-DCA)
- Veritas Cluster Server 6.0 UNIX (250-253)
- Veritas Storage Foundation 6.0 UNIX (250-252)
- SonicWALL Network Security Basic Administration (NS-101)
- SonicWALL Network Security Basic Administrator Training
- Cisco Certified Network Associate (CCNA)
- Electrician certificate (up to 1kV)

Education

2010 - 2012 Warsaw University of Technology
Faculty of Electronics and Information Technology
Master of Science in Engineering / Computer Science

2006 – 2010 Warsaw University of Technology
Faculty of Electronics and Information Technology
Honours degree – Bachelor of Science in Engineering / Computer Science

Languagues

Polish (native)
English (fluent)