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| Albert Jan (Bert) Achterkamp | |
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| Personal details Nationality Dutch Location Bangkok, THA Languages English Stanton House Contact Name Laura Taylor | Education & Qualifications Diploma, Post HTO – Unix, C Programming 1990 – 1991 BCE Civil Engineering 1981 – 1985: HTS Zwolle, NLD |

Employment History

Allianz Technology, Bangkok, THA

DevOps Architect

Feb 2020 – To Date

Architecting Cloud Infrastructure solutions including developing CI/CD pipelines for automated deployment

* Design, write and deliver software to improve the availability, scalability, latency, and efficiency of new services delivered by Allianz Technology
* Solve problems relating to a new set of services delivered by Allianz Technology. Build automation to prevent problem recurrence.
* Develop, support, and improve automated build, configuration, and management systems
* Automate application and service deployments using 3rd party and custom-developed tools
* Maintaining and enhancing the CI/CD environment
* Participate to the architectures and designs of large-scale platforms.
* Engage in service capacity planning, software performance analysis and system tuning.
* Conduct periodic on call duties. Organize simulation sessions
* Devops CI/CD with Openshift/Jenkins/Nexus
* Agile tools like Github/Jira/Confluence
* Supporting platforms on Azure and AWS Cloud
* Preparing for Azure Administrator certification

Computacenter via Agency, Frankfurt, DEU (Client)

DevOps Cloud Configuration Manager (PT)

Oct 2017 – Dec 2019

Cloud Service Deployment Automation with HP-OO / Cloudinit / Puppet

* Puppet Enterprise 2019.\* - Code Manager - Orchestration (SME)
* REST API for realtime interaction with external DBs / Bash Skcipting
* Develop/Test/Deploy Puppet code for multiple Services (+PDK)
* Setup Private Cloud Servers via HP-OO Orchestration (on VMware Linux Server VMs - Redhat))
* Administration / Configuration Web und Proxy Servern (Apache / Nginx) / Loadbalancer
* Create Documentation with Confluence (Atlassian)/SharePoint / PowerPoint
* Agile Coordination mit Kanban (Jira Tool)
* Version Control with Git / Gitlab - Gitlab Runner

Synabi Business Solutions GmbH, Munich, DEU (Client)

Cloud DevOps Engineer (PT)

Oct 2016 – Dec 2019

* Projekt “Cloud DevOps Engineering”
* Configuration Management with Puppet 6 (in Docker Container)
* Centos 7/8 \* SLES 12/15 \* Ubuntu 16/18
* Monitoring: Installation and Configuration of Check MK (Nagios successor) (SME)
* Setup Cloud Servers on AWS (EC2) with bootstrapping and Puppet / Check MK
* Manage AWS Servers via Python-boto
* Support Server / Docker Hosts und Docker Container Configuration with Puppet (SLES / Centos / Ubuntu)
* Python (AWS) / Ruby (Puppet) / Shell (Linux Bash) Scripting
* Migration and configuration with Puppet of Software Stack from self hosted to Cloud (AWS).
* Administration / Configuration Web and Proxy Server (Nginx) / DNS (Bind)
* Implement and Test Security Benchmarks (CIS Linux).
* Version Control mit Gitlab1 / Sourcetree
* Create Documentation with Confluence (Atlassian)
* Agile Coordination mit Kanban/Sprint (Jira Tool)

Bertelsmann Publishing, Hamburg, DEU (Client)

Linux System Administrator / DevOps

Jul 2016 – Oct 2016

* Internal IT Department
* Agile Coordination mit Kanban (Jira Tool)
* Puppet Configuration Management (Puppet / Foreman )
* Version Control Git (also Gitlab / Sourcetree)
* Test Puppet Modules for compatibility with Centos 7
* Customizing Puppet Module from Github
* Parameterization of existing Puppet modules (mailserver backend)
* Documentation of Critical IT Services with Confluence (Atlassian)

Energy Company (DAX), Essen, DEU (Client)

Linux System Administrator

Jun 2014 – Jun 2016

* Internal IT Department
* Linux Systemadministration and Installation, many for Oracle und SAP Systems.
* Suse Linux Enterprise Server 11/12 and Red Hat Enterprise Linux 6/7 - 500 Servern (mostly virtual).
* VMware Administration with vSphere: Linux Client Management GUI / PowerCLI
* Puppet Konfiguration Management (Puppet Enterprise , version Control with Git)
* Scripting: Bash, Ruby
* ITIL-Service-Management - HP Service Center / SNOW

Infosys (Daimler AG account), Stuttgart, DEU (Client)

Linux System Administrator

Feb 2014 – May 2014

* Business Unit – MFGIMS
* ITI/CD Central Data Center - OS Services (EDC1/EDC2/nEDC1/nEDC2)
* \*\* Global Linux support (Suse Linux Enterprise Server) for the complete Linux server farm (> 1000 servers)
* Maintain Linux upgrades, patches for single, clustered and virtual hosts (VMware)
* Server Automation and Provisioning with Bash shell scripts, Python, Ansible and CfEngine
* ITIL via BMC Remedy (CISM) Planning - Commissioning - Operations - Decommissioning

Various Customers (Client)

Language & Technology Services (Self-Employed)

Apr 2011 – Jan 2014

* Unix - Linux - System / Application / Software / Web / Cloud Management

Training

* CBT Nuggets – LPI Linux LPIC-2 and CompTIA Linux+
* Red Hat Certified System Administrator (RHCSA) and Red Hat Certified Engineer (RHCE) Library
* VMware Certified Associate – Data Center Virtualization (VCA-DCV)
* AZ-900 Azure Fundamentals