Christian Scheible

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address: 780D Woodlands Cres. #08-65, 734780, Singapore

nationality: Germany, Singapore Permanent Resident



Cloud and DevOps Consultant

Senior technical leader and cloud engineer with extensive experience in large-scale Internet infrastructure and automation. Specialized in Continuous Delivery and SRE automation. Change agent for organizational transformation.

Professional Experience

10/2021 - present	Cloud and DevOps Lead Standard Chartered Bank (Singapore)
	 Lead trainings and knowledge transfer for application modernization (containers, microservices), cloud migration Standardized Terraform cloud infrastructure-as-code across bank CIO domain application portfolio Created a Cloud K8s CI/CD starter repository for developers (Terraform, Ansible, Jenkins libraries, Helm) Lead cloud financial optimization (FinOps) initiatives API development: Java Spring Boot, J2EE (Tomcat) Consultant and contributor to the Bank strategic monitoring platform (K8s, ES, Kafka)
06/2019 - 09/2021	Cloud Solutions Architect Standard Chartered Bank (Singapore)
	 Kubernetes and SRE advisor Consulting for systems architecture modernization Onboard in-house and vendor applications to Cloud Workshops for application teams to transition from traditional to cloud-based DevOps operating model DevSecOps process automation: DevOps pipeline API service for SaaS vulnerability scans (Python, Redis)
12/2016 - 05/2019	Senior DevOps Engineer Standard Chartered Bank (Singapore)
	 Contribute to the Bank's industrialized Continuous Integration (CI) and Delivery (CD) pipeline Source Code Version Control audit remediation (MAS) CI tools vendor onboarding and pipeline API integration Projects and workshops with bank and vendor teams on pipeline onboarding and build automation

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Professional Experience (continued)

Senior Systems Engineer

GMO GlobalSign (Singapore), 12/2014 - 11/2016

- Design and implementation of Unix HA infrastructure
- Proof-of-concept, implementation of a Continuous Delivery pipeline
- Automation of Unix server provisioning and management
- Rewriting and extension of automation code base
- Full stack data center and systems administration
- Unix systems hardening and security audit
- Technical project management

Senior Systems Engineer

Bosch Software Innovations (Germany, Singapore), 07/2012 - 11/2014

- Implementation and support of a J2EE continuous-delivery workflow automation
- Design and implementation of a IAAS platform for automated J2EE runtime provisioning
- Architecture and implementation of system environments for presales and customer early-access
- DevOps support for web app development in IoTS (m2m)

Technical Consultant

HP Enterprise Services (Germany, Netherlands), 04/2009 – 04/2012

- Technical consulting for service transition, app migrations and pre-sales
- Design and implementation of J2EE and LAMP application hosting for CMS and ecommerce solutions
- 3rd-line Unix support, automation, managed services

Unix Production Support Engineer

Celesio AG (Germany), 07/2008 - 03/2009

- Incident, problem and change management
- Production support (batch job automation, file transfers, application monitoring)
- Automation of software rollouts

IT Consultant

Univativ GmbH & Co. KG (Germany), 06/2007 - 06/2008

Incident, problem and change management

- Consulting assignment at Celesio AG
- Design, implementation, and rollout of a web-based tool for automated business software patching
- Application and network automation

Earlier professional experience available on request.

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Education

09/2000 - 09/2003

B.Sc. International Business Administration

University of Maryland, U.C. (Germany, USA)

- Information Systems Management
- GPA: 3.84, Dean's List
- Honor Societies: Phi-Kappa-Phi, Alpha-Sigma-Lambda
- Business Club leadership

Skills

- <u>Cloud:</u> Broad experience across major Cloud provider service stacks (Amazon AWS, Microsoft Azure)
- <u>Software Release Automation:</u> Build and Deployment pipeline design and implementation as code (Jenkins, Azure DevOps, Github Actions)
- Containers: Extensive Kubernetes infra and application deployment knowledge
- <u>Systems Engineering:</u> Operating Systems, Virtualization, Middleware, Databases, Monitoring
- Soft Skills:
 - Team leadership, mentoring and onboarding for junior engineers
 - Extensive troubleshooting, root-cause analysis and service recovery experience during production incidents and performance testing
 - Project management
 - DevOps transformation catalyst: Led workshops with development and operations teams

Qualifications

- Kubernetes:
 - o Certified Kubernetes Administrator CKA (2021)
 - Certified Kubernetes Application Developer CKAD (2020)
- Developing Search Apps for Splunk (2013)
- Red Hat Certified Systems Administrator (2012)
- ITIL v3 Foundation Certificate (2011)
- Oracle Weblogic Administration (2011)
- HP-UX 11.3 Advanced Administration (2011)
- IBM AIX Korn Shell Scripting (2008)
- Public Speaking: Competent Toastmaster (2003)

Interests

Travelling, sports (gym, running, volleyball), psychology, international business