Shalom Bhooshi

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Abstract

An adept DevOps professional with a background in the Agile and Continuous Delivery of cloud platforms and services. Combining 20 years experience in IT and engineering, I seek to apply myself in a setting that innovates technology and working practices to advance digital platforms.

### Core Competencies

* Cloud Solutions Engineering and Service Delivery on private and public clouds
* DevOps and Lean-Agile methods to Teamwork and Service Delivery
* Software Engineering approaches to managing Platform Engineering

### Professional Experience

[**Takeda Innovation Capability Center**](https://www.takeda.com/sk-sk/who-we-are/icc/) ◦ Bratislava, Slovakia ◦ Pharmaceuticals

The [Takeda ICC](https://www.takeda.com/sk-sk/who-we-are/icc/) provides data and digital innovation capabilities to support Takeda’s aspiration of being the best data-driven biopharmaceutical company dedicated to discovering and delivering life-altering treatments.

Jun 2022 → Present

Cloud and DevOps Lead Engineer, ICC Cloud Chapter

Responsibilities

* Leading engineering efforts around Cloud Solutions Engineering, Service Delivery and Enablement on the Takeda Enterprise Cloud (AWS)
* Providing consultation for and implementing white-glove cloud solutions for internal product teams
* DevOps of Infrastructure-as-Code elements, Building Blocks & Patterns, and Continuous Delivery pipelines
* As part of a Culture and Values working group, working to improve engineering ways of working

Skills

Amazon AWS, DevOps Leadership, SAFe/Scrumban, IaC/Terraform, EKS/Kubernetes, Python, Golang, Github, Jira

[**Accenture Technology Solutions - Slovakia**](https://www.accenture.com/sk-en) ◦ Bratislava, Slovakia ◦ Enterprise Client Solutions

[Accenture ATCs](https://www.accenture.com/ie-en/services/technology/delivery-centers) are innovation hubs serving enterprise clientele through industry & functional experience and continuous innovation with technology.

Jan 2022 → May 2022

DevOps Lead, a Global Travel & Expenses Platform

Responsibilities

Supporting a team of 6 working to enhance the customer’s IaC and CI/CD/CT profiles in preparation for an enterprise cloud migration (Azure) project.

Skills

SAFe, Cloud Lift-and-Shift (IaC Consolidation), VMWare, Ansible/IaC, Scrumban

…

Jul 2021 → Jan 2022

DevOps Architect, an Image Automation AI/ML Accelerator

Responsibilities : - Leading 3 DevOps engineers within a cross-functional team designing AWS IaC and Continuous Delivery to requirements - Supporting ML workflows with automation, Designing continuous delivery pipelines, Evolving cloud security / cost optimizations. - Working on a technical architecture committee - Stakeholder Engagement, Architectural Decision Making, Iteration Planning, Solution Design and Reviews.

Skills

DevSecOps, Technology Ownership, Python, Terraform, AWS Lambda/RDS/EKS/Sagemaker, Kubeflow, Azure DevOps

[**Deutsche Telekom Pan-Net**](https://www.telekom.com/en/media/details/the-pan-european-network-pan-net--442220) ◦ Bratislava, Slovakia ◦ NFVi/Telco Cloud

[pan-net.cloud](https://pan-net.cloud/) is a Deutsche-Telekom private cloud/IaaS platform designed to host specialized NFVi service lines and supporting general-purpose IT workloads for subsidiary Telco operators across europe.

Jun 2019 → May 2021

Cloud Infrastructure Engineer/Technical Lead, IT PaaS, Pan-Net Cloud

Responsibilities

Development of PaaS services atop Openstack to serve particular needs of Pan-Net platform customers (e.g. Cloud-Tenant Backup, Service Monitoring)

Skills & Experience

PaaS, Managed Services, Technology Ownership, Solution Design & Development, CI/CD/CT, Golang, Python, Kubernetes, Openstack

…

Feb 2018 → May 2019

Cloud Infrastructure Engineer, NFVi DevOps, Pan-Net NFVi

Responsibilities

DevOps of CI/CD services, Design of CI/CD pipelines for VNF lifecycles

Skills

Agile Release Trains, Delivery Pipelines, DevOps, Gitlab CI, Artifactory, Openstack, Docker, Ansible, Linux, Terraform, Python, goss, Prometheus, Grafana

…

Aug 2017 → Jan 2018

Cloud Infrastructure Engineer, Application Orchestration, Pan-Net NFVi

Responsibilities

Development of VNF application lifecycle orchestrators

Skills

Openstack, OpenContrail, Linux, Ansible, Python, OASIS TOSCA

[**Box+Dice (BDSK)**](https://www.mrisoftware.com/au/products/box-and-dice-real-estate-crm/) ◦ Bratislava, Slovakia ◦ CRM/SaaS

[Box+Dice](https://www.mrisoftware.com/au/products/box-and-dice-real-estate-crm/) are an Australian SaaS developer and provider of services for real-estate B2B operations.

Oct 2015 → Jun 2017

Senior Systems Engineer, Site Reliability Engineering

Responsibilities

SaaS DevOps/SRE, Cloud Migration - Lift-and-shift, Cloud Optimization, Technical Security, CI/CD tools and infrastructure, Reporting to Executive Committee, Customer L3 Support

Skills

Project Management, Amazon AWS, SRE/DevSecOps, Mentoring, Ansible, Terraform, bash, Python, Ruby, Cloudflare, Linux, Postgres, MariaDB, Elasticsearch

[**Citrix Systems UK Ltd**](https://www.citrix.com/) ◦ Cambridge, United Kingdom ◦ Independent Software Vendor

[Citrix](https://www.citrix.com/) solutions power enterprise data, workspace and mobility needs to create better ways to work.

Jul 2010 → Aug 2015

Senior Software Test Engineer, Engineering Productivity, Desktop and Apps

Responsibilities

DevOps/Architecture of Test-aaS platforms and services, Datacenter management - hardware procurement and maintenance, Push-button provisioning of Test Environments, Test framework/library development, Appliance/VM image creation/cataloguing

Skills

Citrix Virtualization/DaaS, Private Cloud Architecture, IaaS/Virtualization, Network Design, Enterprise Software Testing, CloudStack, Xen/XenServer, PowerShell, Perl, Python

[**IT Freelancer**](https://www.companieslondon.com/uk/04758251/sib-support-services-limited) ◦ Greater London Area, United Kingdom ◦ Various

Aug 2002 → Dec 2007

IT Freelancer, Various Small/SOHO/Medium-sized Businesses

Activities

Process Automation, Designing SMB Office IT & Network Solutions, Desktop Publishing, Web development/authoring

Skills

LAMP, Microsoft SMB Solutions, Microsoft Office, Cisco Routing/Switching, Firewall/VPNs, Perl, Shell Scripting

### Skills

Agile PM

[DevOps](https://about.gitlab.com/topics/devops/), [Lean-Agile](https://www.scaledagileframework.com/lean-agile-mindset/), [Kanban](https://djaa.com/revisiting-the-principles-and-general-practices-of-the-kanban-method/), [Scrum](https://www.scrum.org/resources/what-is-scrum), [Design Thinking](https://www.interaction-design.org/literature/topics/design-thinking), [Agile Architecture](https://agilemodeling.com/essays/agilearchitecture.htm)

Cloud Platforms

[Amazon AWS](https://aws.amazon.com/), [Canonical Openstack](https://www.ubuntu.com/openstack), [Apache Cloudstack](http://cloudstack.apache.org/)

Scripting

[Python](https://www.python.org/), [Bash](https://www.gnu.org/software/bash/), [POSIX Shell](http://pubs.opengroup.org/onlinepubs/009695399/utilities/xcu_chap02.html), [Go](https://www.golang.org/), [Powershell](https://en.wikipedia.org/wiki/Windows_PowerShell)

Containerization

[docker](https://www.docker.com/), [Kubernetes](https://kubernetes.io/), [EKS](https://aws.amazon.com/eks/), [Service Mesh](https://istio.io) essentials

IaC

[Terraform](https://www.terraform.io/), [Ansible](http://www.ansible.com/), [GNU Make](https://www.gnu.org/software/make/), [goss](https://github.com/aelsabbahy/goss)

CI/CD

[git](https://git-scm.com/), [Github Actions](https://docs.github.com/en/actions), [Gitlab CI](https://docs.gitlab.com/ee/ci/quick_start/), [Travis CI](https://travis-ci.org/), [Scrutinizer CI](https://scrutinizer-ci.com/), [JFrog Artifactory](https://jfrog.com/artifactory/)

### Education

Sep 2008 → May 2010

[BSc (1:1, Hons.) Computer Networks](https://www.shu.ac.uk/search-results?q=computer+networks), [Sheffield Hallam University](https://www.shu.ac.uk/), Sheffield

### Training and Qualifications

* [Hashicorp Certified: Terraform Associate](https://www.hashicorp.com/certification/terraform-associate), *Currently Certifying*
* Design Thinking Immersive Training, September 2022
* Scaled Agile, Inc., [SAFe Practitioner](https://support.scaledagile.com/s/article/Exam-Details-SP-SAFe-Practitioner), Feb 2022
* [DevOps Institute DevOps Leader (DOL)](https://www.devopsinstitute.com/courses/devops-leader/), Jan 2022
* Managing Distributed Teams, Nov 2021
* [Certified Kubernetes Administrator](https://training.linuxfoundation.org/cka-program-changes-2020/), Sep 2021
* [Docker + Kubernetes Administration](https://www.componentsoft.io/educationalservices/openstack-docker-puppet-xen-and-kvm/kbs-105-docker-kubernetes-administration-accelerated-training/), May 2018
* [OpenStack Deployment and Advanced Administration](https://www.componentsoft.io/educationalservices/openstack-docker-puppet-xen-and-kvm/ost-204-openstack-advanced-administration-extended/), Feb 2018
* [OpenStack Administration Bootcamp](https://www.componentsoft.io/educationalservices/openstack-docker-puppet-xen-and-kvm/openstack-private-cloud-workshop-extended-ost-104/), Sep 2017
* [Citrix NetScaler ADC Essentials, Networking and Administration](http://training.citrix.com/mod/ctxcatalog/course.php?id=497), Jun 2012
* [Building Scalable Cisco Internetworks (CCNP BSCI)](https://www.cbtnuggets.com/it-training/cisco-642-901-ccnp-bsci), Feb 2004
* [Cisco Certified Network Associate (CCNA)](http://www.cisco.com/web/learning/exams/list/ccna_composite.html#~Topics), Mar 2003

### Professional Profiles

[shalomb.id](http://shalomb.id/), [Keybase](https://keybase.io/shalomb), [Github](https://github.com/shalomb), [Gitlab](https://gitlab.com/users/shalomb), [StackOverflow Developer Story](https://stackoverflow.com/story/shalombhooshi), [Pluralsight](https://app.pluralsight.com/profile/shalom-bhooshi), [Linkedin](https://uk.linkedin.com/in/shalombhooshi)

### Spoken Languages

English *(Native)*, French *(High School/University)*, Slovak *(Basic Vernacular)*

### Hobbies and Interests

Fatherhood ◦ [Road Cycling, Mountain Biking](https://www.strava.com/athletes/66934418) ◦ Outdoors ◦ Guitar, Music ◦ Conversation

### Personal Details

Telephone

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Email

[s.bhooshi@gmail.com](mailto:s.bhooshi@gmail.com)

Date of Birth

[8ᵗʰ Jan, 1983](https://takemeback.to/08-January-1983)

Nationality

British

Residentship

Slovak Permanent Residentship

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