

# 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

- Application of practical DevOps and Lean-Agile for Continuous Delivery of Platform Capabilities
- Cloud Solution design and implementation on private, public and hybrid cloud platforms
- Code-centric approach to managing Platform Services and Tooling (i.e. APIs, IaC, GitOps)

## Skills

**Agile PM** DevOps, Lean-Agile, Scrum, Kanban, Design Thinking, EBM

**Cloud Platforms** Amazon EC2, Google Cloud, Canonical Openstack, Apache Cloudstack

**Amazon AWS** VPC, EC2, EBS, ELB, Route53, Cloudfront, Cloudwatch, S3, Glacier

**Containerization** docker, docker-compose, Kubernetes, Service Mesh essentials

**Scripting** Python, Bash, POSIX Shell, Go, Powershell

**IaC** Terraform, Ansible, CloudFormation, goss, Make

**CI/CD** git, Github, Gitlab CI, Travis CI, Scrutinizer CI, JFrog Artifactory

**Observability** Prometheus, Grafana, Graylog2, CloudWatch, New Relic, Nagios

**Web** nginx, envoy proxy, Cloudflare, Python Flask, HTTP, REST

**Databases** Postgresql, MariaDB, Elasticsearch, CouchDB, Redis, SQLite

**Networking** TCP/IP - IPv4 & IPv6, DNS, VPC/Network Design, VPNs, NetSec

## Professional Experience

**Takeda Innovation Capability Center** ◦ Bratislava, Slovakia ◦ Pharmaceuticals

The Takeda ICC assembles cloud, data and digital capabilities for project demands within Takeda's business platforms to better serve Patient, Trust, Reputation and Business.

**Jun 2022 → Present** Cloud Engineering and DevOps Lead Engineer, ICC Cloud Chapter

- Responsibilities**
- Supporting an engineering team responsible for the IaC implementation of DevOps and Cloud Enablement (DCE) project builds on AWS and ensuring their operational readiness.
  - Innovating on/Ensuring adherence to working practices, Improving team effectiveness, Managing technology radars, Conducting research spikes, Improving tools and processes,

- Taking on delegated responsibilities of the chapter lead - Chapter build-outs, Business Engagements, Resource Assignments, Technical Interviews, KPI reporting.

**Skills** EBM, SAFe, Scrumban, AWS, IaC, Cloudformation, Terraform

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**Accenture Technology Solutions - Slovakia** ◦ Bratislava, Slovakia ◦ Enterprise Client Solutions

Accenture ATCs are technology and innovation hubs for enterprise clientele providing digital technologies, programming, testing, technical architecture, DevOps, and service/programme management capabilities.

**Jan 2022 → May 2022** DevOps Lead, Global Travel & Expenses Platform assignment

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

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

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**Jul 2021 → Jan 2022** DevOps Engineer/Architect, Image Automation AI/ML Accelerator assignment

**Responsibilities**

- Working in a team of 3 DevOps engineers within a cross-functional team Designing AWS IaC 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, Backlog Engineering, Iteration Planning, Solution Design and Reviews.

**Skills** Technology Ownership, AWS, IaC, Terraform, AWS CDK, Azure DevOps, DevOps, CI/CD/CT

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**Deutsche Telekom Pan-Net** ◦ Bratislava, Slovakia ◦ NFVi/Telco Cloud

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 european Telco operators.

**Jun 2019 → Present** Cloud Infrastructure Engineer/Technical Lead, IT PaaS, Pan-Net Cloud

**Skills & Experience** PaaS Solution Development, Technology Ownership, Stakeholder Engagement, Architecture Definition, Sprint Scheduling, Solution Exploration/Review/Presentation

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**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

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**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

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**Box+Dice (BDSK)** ◦ Bratislava, Slovakia ◦ CRM/SaaS

Box+Dice are an Australian developer of products and 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

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**Citrix Systems UK Ltd** ◦ Cambridge, United Kingdom ◦ Independent Software Vendor

Citrix 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

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**IT Freelancer** ◦ Greater London Area, United Kingdom ◦ Various

**Aug 2002 → Dec 2007** IT Freelancer, Various Small/SOHO/Medium-sized Businesses

**Responsibilities** Web development/authoring/mastering, Designing Office IT & connectivity solutions, Designing Network Solutions, Desktop Publishing, Support

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

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## Education

**Sep 2008 → May 2010** BSc (1:1, Hons.) Computer Networks, Sheffield Hallam University, Sheffield

## Training and Qualifications

- AWS Certified Cloud Practitioner, *Currently Certifying*
- Certified Kubernetes Administrator (CKA) 2020, *Currently Certifying*
- SAFe Practitioner, Feb 2022
- DevOps Institute DevOps Leader (DOL), Jan 2022

- Managing Distributed Teams, Nov 2021
- Docker + Kubernetes Administration, May 2018
- OpenStack Deployment and Advanced Administration, Feb 2018
- OpenStack Administration Bootcamp, Sep 2017
- Citrix NetScaler ADC Essentials, Networking and Administration, Jun 2012
- Building Scalable Cisco Internetworks (CCNP BSCI), Feb 2004
- Cisco Certified Network Associate (CCNA), Mar 2003
- Implementing & Administering a Microsoft Directory Services Infrastructure, Apr 2003
- Implementing & Administering a Microsoft Network Infrastructure, Apr 2003

## Professional Profiles

shalomb.id, Keybase, Github, Gitlab, StackOverflow Developer Story, Pluralsight, LinkedIn

## Spoken Languages

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

## Hobbies and Interests

Fatherhood ◦ Road Cycling, Mountain Biking ◦ Outdoors ◦ Guitar, Music ◦ Conversation

## Personal Details

**Telephone** +421 948 140 290

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**Date of Birth** 8 Jan, 1983

**Nationality** British

**Residency** Slovak Permanent Residency

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