Shahar Weiss — DevOps Engineer

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Languages: Hebrew – Native
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Self-driven & self-learner, DevOps engineer coming from system background (1+ year as DevOps 2+ as Sysadmin). Supporting and automating deployments over Azure infrastructure. Proficient in Jenkins, Groovy, AKS – K8S, WAF, Code Source Management – Bitbucket, Monitoring – Prometheus + Grafana, Infrastructure tools: Terraform, Helm

WORK EXPIRIENCE

DevOps Engineer

Camilyo online Inc.

09/2021 - Present

Camilyo was a SaaS platform providing solutions for small businesses around the world, from starting a new website to automating business needs and fine tailoring marketing solutions, time management and more. We supported tens of thousands of businesses around the globe with new versions being deployed on a weekly base.

Started as Junior DevOps as a part of a small team. Written dozens of scripts including integrating with our databases, Azure API, Linux VM's for all environments – Production, Staging & Develop.

Written own system which integrated with azure cli to have a one place for developers to get data they need for code exceptions & irregular traffic. Helped a new DevOps member which joined later to blend and helped him on technical issues.

Stayed with the company until the end (After announcing shutdown) for last needs and responsibility for $3^{\rm rd}$ side customers

- CI: Jenkins Dozens of scripts written mostly in Groovy (with some bash + PowerShell), Bitbucket pipelines, working alongside QA teams to constantly modify and improve code tests.
- CD: Automated deployments with Jenkins over Azure VM's with auto scaling load balancing configurations + Azure AKS with K8s infrastructure.
- Monitoring: Prometheus, Zabbix and self-written monitoring system integrated with Azure using API.

System administrator - Linux C.G.L Marketing & Services LTD

11/2020 - 09-2021

- Dozens of bash scripts for centos 7+ ubuntu servers integrating automations for production servers as well for 3rd side hardware & services, (Juniper, FortiGate) Rest APIs, Central management bash application for hundreds of Linux machines
- Dozens of dedicated hosts, hundreds of VMs, NetApp, Fujitsu, Juniper Aggregated switches, HA Firewall.
- Security projects (MAC filtering automations via Centos + juniper cli), building & implementing firewall templates for workers.
- Working alongside company developers providing fast solutions
 Automations for speeding up their work.

System administrator - Windows

C.G.L Marketing & Services LTD

- 11/2019 11-2020
- Manage remote workers VPN + firewall policies.
- PowerShell dozens of automations. GPO, DNS, DHCP, VLANS

- Security: Integrating our systems with WAF (Signal Science), inspecting requests to fine tuning our WAF rules + Azure NSG. Responding to daily attacks from over the world and reducing the time for recovery.
- Support: Integrating Atlassian Jira and bitbucket with Jenkins scripts for automating ticket systems as much as possible.
- Maintenance: Writing automations for Cert renewals, Generating reports for customers (working with databases and with 3rd side API services) keeping our VM's healthy both on OS level and on services level.
- Network, Storage & Backup Disaster recovery: Working with Azure load balancers, VPN, CDN, Scripts for Snapshots and Db Replications & More

TECHNICAL SKILLS

Systems Administration

Linux & Windows machines, IIS, Databases: CouchBase + MySQL PowerShell + Bash scripting

Cloud infrastructure

Azure, Auto Scaling, Load balancing, Some AWS.

Code + IaC

Bitbucket, Terraform, Helm

Security

Managing WAF – Signal Science (SaaS service)

Monitoring

Zabbix, Prometheus Grafana & own code

Extras

Moderate with C#, HTML, CSS, Databases: MySQL, CouchBase

Skill

Total dedication and loyalty to company & customers Team player Productive Time management

Education & Certificates

AWS – Certified Solutions Architect, issued 2021 B.A. – Bar-llan University (Non tech degree), issued 2019