Devops Engineer - Amir Shkedy

personal details

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Core Qualifications

Devops: CI/CD tools, Docker, Kubernetes, Git

System administrator: Linux distributions – Ubuntu, Debain, RHEL, Centos, Fedora

Cloud: AWS, Azure

Scripts: Python, Bash, GroovyProgramming: Pyhton, Java, C

Professional Experience

2022 Apr' - 2023 Sep' - Amdocs - Devops Engineer

Working in AT&T Digital Delivery project:

- Design and implement CI/CD strategies, processes and automation with Jenkins Using groovy and bash.
- Release, build and manage 100+ dev and production environments, containing 250+ scalable containerized applications using Service Catalog on Openshift kubernetes engine(dev) and AKS(production)
- Managing Azure Cloud for production environments
- Tools used throughout daily work: Elasticsearch, Couchbase, Prometheus, Postgresql
- Working with dev teams to integrate new features into containerized environments like: local development, backup and more

2021 Apr' - 2022 Apr' - ArcusTeam - Devops Engineer - Devops Lead

- Leading devops processes in the company
- Working with Azure as main cloud provider
- · Author pipelines using Azure Pipelines
- · Author, Schedule and monitor workflows with airflow
- Build and Manage scalable applications using docker, docker-compose and kubernetes as orchestration tool
- Create automation of CI/CD and other standard operation processes with bash and python
 Using ELK and Filebeat for log analysis

2020 Jan' - 2021 Apr' - Project Circle - Devops Engineer - Projects in different companies

- Working with different cloud providers: AWS, Azure, Google cloud
- Write and maintain IAAC Terrraform, ansible
- Creating and maintaining CI/CD process with tools like: Jenkins, bamboo
- Build and manage scalable applications using docker and kubernetes as orchestration tool

2016 Feb' - 2017 Mar' - PHP backend devloper - part time student job

2013 Dec' - 2016 Jan' - Avantis Team - Devops Engineer

- Maintaining 200 physical and virtual servers in production environment with Puppet and Forman.
- Writing and managing CI/CD with Jenkins
- SQL and NoSQL databases: Cassandra, postgresql, mysql, mongodb, aerospike
- Other technologies: Elasticsearch and Memcached
- Containers technologies: docker, kubernetes, mesos

2009 Dec' -2013 Oct' - Millitary service - operating system team MAMRAM

 Provisioning and operations of 500 servers on platforms: RHEL, AIX, HP-UX in production environment.

Education and courses

2022 - CKA - Certified Kubernetes Administrator

2019 - AWS Certified Solution Architect - Associate level

2016 Oct' - 2020 Jan' - Ben Gurion University B.Sc. Mathematics and Computer Science

2013 - Linux for system programmers:

2010 - NTMM - System administrator, IDF MAMRAM

Main Skills:

- Operating Systems linux and its ditributions: RHEL, Centos, Debian, Ubuntu
- Containers Orchestration: Kubernetes
- CICD: Jenkins, Azure pipelines
- · Programming Languages: Python, Java, C
- Scripting Languages: Python, Bash, Groovy
- Cloud: AWS, Azure
- Configuration Management: Ansible, Puppet
- Infrastructure as code: Terraform

Languages:

- Hebrew Native
- English Full professional Proficiency