Devops Engineer - Amir Shkedy

personal details

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Core Qualifications

Devops: CI/CD, Docker, Kubernetes, Git

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

Cloud: AWS, AzureScripts: Python, Bash

• Programming: Pyhton, Java, C

Professional Experience

2022 Jun' - Present - Amdocs - Devops Engineer

2020 Sep' - 2022 May - 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 orchestration tool kubernetes
- 2021 Jun' 2022 May 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 orchestration tool kubernetes.
 - Working with Arangodb as database
 - Create automation of CI/CD and other standard operation processes with bash and python
 Using ELK and Filebeat for log analysis

2013 Dec' - 2017 Jan' - Avantis Team - Devops Engineer

- Maintaining 200 physical and virtual servers in production environment with Puppet and Forman.
- Source Control Management with Git.
- Writing and managing CI/CD with Jenkins
- SQL and NoSQL databases: Cassandra, postgresql, mysql, mongodb, aerospike
- Configuration management with Puppet
- Other technologies: Elasticsearch and memcached
- Containers technologies: docker, kubernetes, mesos
- Working with Vagrant

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

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

Oracle DB1 - Database Architecture and Administration

Oracle DB2 - Backup and Recovery

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
- Cloud: AWS, Azure
- Configuration Management: Puppet, Ansible
- Infrastructure as code: Terraform

Languages:

- Hebrew Native
- English Full professional Proficiency