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, Azure
- Scripts: Python, Bash
- Programming: Pyhton, Java, C

Professional Experience

2022 Jun' – Present – Amdocs – Devops Engineer

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

2020 Sep' – 2021 Jun' – Project Circle – Devops Engineer – Projects in different companies

- Working with different cloud providers: AWS, Azure. Google cloud
- Creating 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

2016 Feb' - 2017 Jan' - Innstant – PHP Backend developer

2013 Dec' - 2016 Feb' - 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 Admirishation

      Oracle DB2 – Backup and Recovery

2010 – NTMM – System administrator, IDF MAMRAM

Main Skills:

- Operating Systems – linux and its ditributions: RHEL, Centos, Debian, Ubuntu
- Programming Languages: Python, Java, C
- Scripting Languages: Python, Bash
- Cloud: AWS, Azure
- Configuration Management: Puppet, Ansible

Languages:

- Hebrew – Native
- English – Full professional Proficiency