DOR AVISSAR

DorAvissar1@gmail.com • 054-4559876 • Github.com/DorAvissar • Linkedin/DorAvissar

PERSONAL PROJECTS

CLOUD RESUME CHALLENGE - AWS & AZURE ⬀
Jun. 2024 - Present

- Utilized **CloudFront** for efficient content delivery and distribution and Implemented **Terraform** for infrastructure as code
- Created a **Lambda** function connected to **DynamoDB** for data retrieval, and set up **CI/CD** pipelines using **GitHub Actions**, integrating **pytest** for testing.

RECIPE-APP-API - AWS

- Designed and implemented a robust, scalable deployment process for a webapp using **Terraform**, **Docker**, and **GitHub Actions** on AWS.
- Utilized a variety of **AWS** services, including **ECS, RDS**, **EFS** and **ALB**, to ensure high availability, security, and efficient **CI/CD** workflows.
- Created and managed separate **staging** and **production** environments to facilitate thorough testing and seamless deployments.

TO-DO APP

- Developed a Flask-based application with **MongoDB** integration.
- Orchestrated deployment in a **Kubernetes** environment using **Helm** charts and **ArgoCD** for continuous deployment.
- Implemented **CI/CD pipelines** with **Jenkins** to automate the build, test, and **Docker** image creation, followed by Helm package deployment.
- Configured **Prometheus** and **Grafana** for comprehensive monitoring and performance metrics visualization.

MILITARY EXPERIENCE

DEPUTY COMMANDER OF ICT COMPANY
Aug. 2021 - Mar. 2023

Rank - Lieutenant | Commando Brigade

- Professional consultant for the senior ranks.
- Planning and executing multiple operational activities and work effectively under operational pressure conditions.
- Extensive personal management (commanders/soldiers).

DEPUTY OF ICT COMMANDER & IT TEAM LEADER
Aug. 2020 - Aug.2021

Rank - Second Lieutenant | Unit 334

- Executing numerous operational activities as a combat officer.
- Control and monitoring systems implementation and management.
- **HELPDESK** management team leader (Active Directory, Portnox, Microsoft office) and **Network** administrator.

EDUCATION

DEVOPS DEVELOPER EXPERT *at Sella collage*
Jan. 2024 - Jul. 2024

- Configured and monitored containerized workloads using **Docker** and **Kubernetes** to ensure scalability and reliability of applications.
- Designed, implemented, and maintained automated CI/CD pipelines using Jenkins tools.
- Employed tools like **Terraform** and **Ansible** for infrastructure as code (IaC).
- Excellent hands-on experience on **Linux** and **Windows** Server administration with **Bash** and **PowerShell.**
- Utilized cloud platforms such as **Azure** and **AWS** for infrastructure provisioning and deployment.

HIGH SCHOOL
Sep. 2016 - Jun. 2018

- Full matriculation, major in **computer science** (programming language: **Java**)

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications**:
  - Microsoft Certified: Azure Fundamentals. ⬀
  - AWS Certified: Cloud Practitioner. ⬀
- **Personal skills:** Problem Solving, Teamwork, Creativity, Work Ethic & Autodidact.
- **Technical Skills:**
  - Programming languages: Python, Java, Bash.
  - Cloud Platforms: AWS , Azure.
  - DevOps Tools: Git, Docker, Kubernetes, Jenkins, Prometheus, Terraform, Ansible, ArgoCD, Helm.
  - Miscellaneous: Linux, MongoDB, Grafana ,Jira, MySQL .
- **Languages**: English, Hebrew.
- **Interests :** Sport (Football / Gym) & Traveling.
- **Social activities:** Former Youth guide and Project Manager at Hebrew Scouts Movement .