Matan Shabi



DevOps

Detail-oriented DevOps Engineer with a strong foundation in cloud technologies (AWS), CI/CD pipelines (Jenkins, Git), and container orchestration (Docker, Kubernetes). Skilled in Python, Java, and automation tools. Seeking a DevOps role to leverage my technical expertise and problem-solving abilities to build and maintain robust, scalable, and secure infrastructure.

EDUCATION & CERTIFICATIONS

DevOps Engineer | DevOps Experts | Ramat Gan | 2024

- Hands-on experience with key DevOps tools and practices, including Python scripting, API integration, and building CI pipelines with Jenkins.
- Gained practical skills in version control with Git, Linux administration, and provisioning cloud resources using AWS and Terraform.
- Worked with Docker, Kubernetes, and Ansible for containerization, orchestration, and infrastructure automation.
- Projects: Building a Python RESTful API, CI/CD pipeline, and orchestrating containerized deployment of production-ready products. Matan-Shabi/WorldOfGame

B.Sc. in Software Engineering | Kinneret Academic College | 2020-2025 Practical Engineer in Electronics | Kinneret Academic College | 2015-2017 CCNA Course - Cisco Network

PROFESSIONAL EXPERIENCE

Software Engineer (Contract) | Accadia Software Technologies | 2024-2025

- Architected and launched an administrative dashboard for managing accounts and permissions using TypeScript, Express and NextJS.
- Implemented secure authentication with role-based access to protect sensitive data for over 200 users.

Software Engineer | Kinneret Innovation Center | 2021-2023

- Led software development projects using PHP and Python
- Created a real-time performance dashboard using Python
- Managed client communication and project updates
- Collaborated on UI development with design teams
- Optimized website for organic Google search ranking

IT Technician | Poria Hospital | 2019-2020

- Managed computer and network systems
- Resolved hardware and software issues
- Provided technical support to end-users

LEADERSHIP AND STRATEGY

Vice Chairman | Kinneret Student Association | 2022-2025

- Led a team of 30, managing recruitment, training, and development
- Oversaw a 1M NIS budget and long-term economic strategies
- Organized large-scale cultural events
- Developed a centralized Moodle system to enhance learning resource accessibility
- Managed a major job fair, including logistics, budget, and marketing

LANGUAGES

English - Proficient | Hebrew - Native

ARMY SERVICE

Team Leader and Electronics Instructor, Air Force Military Service | 2017-2019

SKILLS

Programming:

- Python
- Java
- TypeScript
- Bash

Cloud Technologies:

AWS

CI/CD Tools:

- Jenkins
- GitLab
- GitHub Actions

Containerization:

- Docker
- Kubernetes

Infrastructure:

- Terraform
- Ansible

Version Control:

- Git
- GitHub

Monitoring & Analysis:

- Prometheus
- Grafana

OS & Virtualization:

- Linux
- Windows
- VMware
- Oracle VirtualBox

Databases:

- MySQL
- MongoDB