Eyal Golan

Software Developer

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A developer with extensive DevOps experience looking for a **software developer position**. Fast-learner and highly motivated to create quality products that bring value.

EXPERIENCE

Backend Software Developer, Airspan Networks, 2020 – now
- Quickly dived into a large code base and developed backend features.
- Improved the stability of a complex multithreaded system, by developing from scratch a benchmark tool that analyzes the CPU usage and other resources.

Technologies and Skills: Python, C, C++, Docker.

DevOps Engineer, 888Holdings, 2015 – 2017
- Reduced deployment time of a multi-environment system, from 1 day to several minutes, by creating and maintaining automated CI/CD pipelines.
- Created from scratch the disaster recovery environment.
- Managed complex systems consisting of thousands of servers in production environments.
- Studied Docker and Consul and created a POC to integrate them into the organization.
- Worked closely with the development teams.

Technologies and Skills: Python, PowerShell, SQL, Docker, Linux and Windows Servers, IIS, Blue-Green Deployment.

System Engineer, Volunteer Soldier, Mamram, IDF, 2012 – 2015
- Took ownership over a buggy legacy system with thousands of users, documented its architecture, and resolved bottlenecks to reduce its downtime from 20 days to 1 day a year.
- Managed incidents in thousands of servers in production environments.
- Mentored new team members.

Technologies and Skills: Python, Perl, Windows Servers, Microsoft Clusters, Load Balancers, NetApp Storage Infrastructure, VMware EXSi.

EDUCATION

B.Sc. in Computer Science, Bar Ilan University
GPA: 91
Technologies and Skills: Python, C, C++, C#, Unity, Java, SQL, Linux, Git.

Systems Infrastructure Management (Natmam), IDF
Final score 90.

ACHIEVEMENTS

- Received early promotion to sergeant as one of 5 nominees for the Mamram award of excellence.
- Won second place at Google's Dev4DevCleanWebHackathon (applications for third world countries).

LANGUAGES

- Hebrew – Native
- English - Fluent