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Skills & expertise

project management skills and the ability to work in a fast-paced and hectic work environment and Demonstrate skills in priority setting, analysis, communication, time management, scheduling, and multitasking.
self-learning and training ability.

Experience with: Linux distribution, Cloud services AWS & GCP, docker container and orchestration systems: Kubernetes, Mesos, DC/OS. Jenkins, Git/Gitlab, Artifactory, vSphere, confd, ELK, Elastic search, Cassandra, Vertika, Prometheus, grafana.

Programing languages: Python, Terraform, Pipeline(groovy), Shell, yaml, helm charts, ansible, gitlab-ci.

Work experience

Mar 2019 – present
SolarEdge Technologies Inc
Senior DevOps.

Responsibilities: member in the DevOps team operate and management the production and dev environment for all software development services. develop and operate solutions to support the production management, CI/CD container orchestration, security and monitoring, closing the potential gaps between software and service requirements.

project management skills and the ability to work in a fast-paced and hectic work environment and Demonstrate skills in priority setting, analysis, communication, time management, scheduling, and multitasking.

Experience: AWS cloud services, administering Linux systems in a production environment, containers and container orchestration, system performance and monitoring, Programing languages: Python, shell, groovy, yaml. container orchestration systems: Kubernetes, Mesos, DC/OS. automations processes and tools: Terraform, Jenkins, Jenkins pipeline, Ansible. build automation and continuous.

Sep 2013 – Jan 2019

VMware Israel LTD
Site Reliability Engineer (SRE) DevOps

Responsibilities: Build and operate cloud management solutions for Vmware services being offered across multiple public and private clouds. develop and operate solutions to support public cloud management, CI/CD container orchestration, security and monitoring, closing the potential gaps between software and service requirements.

project management skills and the ability to work in a fast-paced and hectic work environment and Demonstrate skills in priority setting, analysis, communication, time management, scheduling, and multitasking.

Experience: AWS and GCP cloud services, administering Linux systems in a production environment, containers and container orchestration, system performance and monitoring, Programing languages: Python, shell, container orchestration systems: Kubernetes, Mesos, DC/OS. automations processes

and tools: Terraform, Puppet, Ansible. build automation and continuous integration/delivery ecosystem: Git, Gerrit, Jenkins, Docker, Artifactory. monitoring solutions: ELK, SUMO, Nagios, Prometheus.

June 2009 – Sep 2013

Weathernet, me² solutions LTD

IT & support manager

Responsibilities: management and support IAF meteorological system, include design and management of projects including installation/upgrade of servers(base on Red Hat Linux 5) , security, backup, network, storage planning/operating (software+hardware); integration between hardware suppliers; installing & implementation hardware & system at NCAR (National Center for Atmospheric research, in Boulder Colorado USA) for developing and research include HPC with Voltaire switch; installing & implementation hardware & software at IAF; management of application and support.

Apr 2004 – Jun 2009

SPL software AG LTD

IT &UNIX consulting at IAF infrastructure and UNIX team

Responsibilities: support & manage production systems at IAF 24/7, include Design and management new projects/upgrades software & hardware; consulting for system & hardware solutions; leader of Red Hat Linux implementation & characterization in the unit; Managing various UNIX operating systems – AIX, Sun Solaris, SGI Irix & Linux.

Apr 2003 – Apr 2004

012 Golden Lines LTD

Management System UNIX team

Responsibilities: Direct management of a team which consists of two employees; responsible and support 24/7 for all UNIX servers, software & database; Design and management projects & upgrades; Managing various UNIX operating systems – HPUNIX, Sun Solaris & Linux.

Oct 1999 – Nov 2002

Xpert Integrated Systems LTD

Senior UNIX System Administrator & Consultant

System solutions and consulting for Xpert client

- Smarteam LTD – implementation of UNIX station and servers in the QA and development teams and consulting to the development team; Guide a UNIX course on AIX UNIX platform for end user and administrators.
- Data JCE- account manager; Design and administration of network including server's room, LAN and wan.
- Apr 2001- Apr 2002 ICQ LTD – management of system UNIX team; Manager of UNIX servers (Solaris and Linux platforms) and member of the infrastructure team; Responsible of the network (lan and wan and administrator of UNIX network which include NIS+, DNS, Apache, redirectors, NFS etc; Building solutions for QA lab and installation of GNU sources on UNIX platform (working with CVS source management); Design and Management of projects including installation/upgrade of servers, security, backup, network planning/operating (software & hardware).

- Oct 1999 – Apr 2001 Tecnomatix LTD - Manager of the Unix system administration team (All platforms); Direct management of a team which consists of two employees; Leader and manager of ad-hoc corporate projects - such as y2k testing, NIS,DNS system architecture design, corporate computing environment design etc; Responsible of the corporate computing purchases; working with all platforms of Unix responsible of cad applications installation & support; Design and Management of projects including installation/upgrade of servers, security, backup, storage, network planning/operating (software & hardware).

Jul 1996 – Sep 1999

Minix LTD

Senior UNIX System Administrator

Different project done for customers as: Israel Electric Corporation, Netvision; Installation and configuration of UNIX computers and raids; Configuration and monitoring of SNMP agents: Cisco, Sun, HP; Managing various Unix operating systems Sun Solaris, HP-UX & IRIX.

Languages

English: good

Hebrew: mother tongue

Education & qualifications

2010-2013 (expected) - The Max Stern Yezreel Valley College

BA Multidisciplinary and Business Administration.

2010 – NCAR National Center for Atmospheric Research, in Boulder Colorado USA

HPC administrator & WRF Application management & support, course.

2000-2001 - Sivan John Bryce

Cisco network admin Icnd & Bscn.

2000-2001 – Interbit consulting & training LTD

Perl programming course

1999-2000 – Ankor

Net App administrator

1996-1997 The Open University of Israel

Pascal & introduction to mathematics & computer-science.

1996-1997 – Interbit consulting & training LTD

Sun Solaris – UNIX system administrator 1 & 2.