



Julien Simon

System/Infrastructure Engineer

Proactive and passionate about Automation & Scripting

Skills : Virtualisation, Automation, Scripting, Monitoring and Proactivity

+356 99 500 635 - Julsim13@yahoo.fr - Triq Il fenici 19 (Sardinella) SFI 1320 Hal Safi, Malta



Computer Skills

Linux

Debian, Ubuntu, CentOS

Web

Apache2, Nginx, AWS, Wordpres

Mail

Exim, Dovecot, Postfix, Exchange

Automation

Ansible, Terraform, Scripting

Virtualisation

Xen, Vmware

Windows

AD, DNS, Server 2008 - 2016

Network

Cisco, Netgear

Programming language

C, C++, Java, Python, Go

Other

Jira, Confluence, Teams, Trello

Storage

HpE proliant, Oneview, 3PAR

VOIP

Asterisk, Elastix, Freepbx

Scripting Language

Powershell, Python, Bash, Go

Monitoring

Nagios, Grafana, ELK, Telegraf, Prometheus, cacti

DB

Mysql, Postgresql, Sql Server, InfluxDB



Experience

2018-current

Infrastructure Engineer/System Engineer

Vodafone, Hal Luqa, Malta

Management of Storage 3PAR, HP Infrastructure and OneView
Ensures the highest level of systems and infrastructure availability
Discovering, automating, supporting and monitoring infrastructure
Linux/Unix & Windows Server systems administration
Management of Backup System with Data Protector
Management and configuration of VmWare 6.5 and automation workflow
KPI of Infrastructure with PowerCli and Grafana
Automation with Powershell and bash script, and Govc
Git Management for Infrastructure team
Analyse and Proactivity with Rsyslog and ELK
Automation Vmware with Terraform - IaC

2011 – 2016

System Engineer Linux and Windows – Devops Consultant

Lampiris (Total), Liège, Belgium

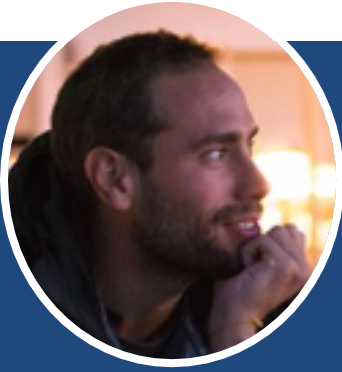
Installation, configuration and Management of the VoIP system of the company (Asterisk, freePbx and Elastix)
Management of Email Server (Exchange, Exim, Dovecot, Postfix)
Providing disaster recovery plans with BackupPC and DRBD
Implementation and management of monitoring system with Nagios, smokeping and Cacti
Administration, monitoring, and troubleshooting of cloud infrastructure (Jboss, Apache, Nginx)
Ensures the stable operation, availability, reliability and serviceability of the Company's windows and Linux Server, desktop and network environment;
Administration of MS Windows Server and Linux Systems
Administration of DataBase (Postgres, MySQL, SQL Server)
Automation by scripting (Python, PowerShell, Bash)
Virtualization and HA with Xen and DRBD
Configuration and administration of Atlassian Product (Confluence and Jira)
Building, maintaining and supporting the system's architecture

2011 - 2015

System engineer network and telecom

Exxoss, Liège, Belgium

Administration, monitoring, and troubleshooting of public and private cloud infrastructure (Apache, Nginx, ...)
Administration and configuration of imap and smtp servers (postfix, exim, dovecot)
Installation, configuration and administration of Linux (Debian) and Windows operating systems and VOIP infrastructure based on Asterisk.
Automation workflow with Bash and Python



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Languages

French

English

Italian

Powershell & PowerCli

Bash

Python



Interest

Photography

Travel cycling

Méditation - Yoga



Others

36 years

Single

Driving Licence A and B

Contact

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Triq Il Fenici 19 (Sardinella)
SFI 1320 Hal Safi
Malta



Formation - Education

2020

Aws Certified Cloud Practitioner



2015 - 2018

Traveling by bicycle and volunteering around the world

- Improvement in English and Italian
- Farming and Permaculture Project in Sardegna and Sicily
- Volunteering in Migrant Camp during 3 months in Sardegna (Translation, Interview, Help)

2008 - 2011

Bachelor Degree in Computer science Orientation Network and Telecommunication

INPRES, Haute école de la province de Liège, Belgium

2004 - 2005

Partial Bachelor degree in Computer graphics (2 years)

INPRES, Haute école de la province de Liège, Belgium