



Davide Magi

SYSTEM ADMINISTRATOR

ABOUT ME

System Administrator specialized in Linux administration and Cloud infrastructures.

- RHCSA and Openshift certified, demonstrating practical and theoretical proficiency in Linux and OpenShift
- Currently expanding expertise in Ansible and IaC methodologies.

For more informations, check out my website.

LANGUAGES

Italian - Mother tongue
English - Advanced

CONTACTS

Based in **Rome, Italy**

Age: 25

+39 3897956741

davide.dmag@gmail.com

dmagi.org

EXPERIENCE

ScaiConnect (2020 - 2025)

Management of Linux systems and OpenStack platforms for major Italian Telcos (Wind3, CoopVoce, PosteMobile). Worked on large-scale infrastructures such as Wind3's network, a distributed environment spanning over 20 datacenters across Italy. Responsibilities included system troubleshooting, Nexenta storage administration, and management of dedicated Pluribus and Juniper network switches.

DedaConnect (2025 - Ongoing)

Infrastructure deployment for CYTA Mobile, administration of Ericsson CEE/SDI and CCD (Kubernetes) environments. Responsible for system upgrades and production of technical documentation (LLD/HLD/MOP). Providing an internal company Linux course, covering foundational Linux topics for colleagues.

CERTIFICATIONS

RHCSA (Red Hat Certified System Administrator)

Advanced skills in Red Hat Enterprise Linux (RHEL) administration and management. Experience includes LVM configuration, user and permissions management, and SELinux. Proficient in Autofs, storage management, networking, and systemd. Skilled in containerization using Podman, bash scripting for automation, and configuring essential services for enterprise environments.

RHCSOA (Red Hat Certified Specialist in OpenShift Administration)

Proficiency in deploying and managing OpenShift Container Platform clusters. Skills include configuring authentication, role-based access control, and network policies. Experienced in managing persistent storage, scaling applications, and using Operators. Proficient in monitoring, troubleshooting, and automating deployments via OpenShift CLI and web console.