

## INFORMAZIONI PERSONALI



## Middei Alessandro

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Sesso Maschile | Data di nascita 17 MAG. 81 | Nazionalità Italiana

## POSIZIONE RICOPERTA

## Gnu/Linux and Windows Senior System Administrator

ESPERIENZA  
PROFESSIONALE

SET. 12–alla data attuale

## Gnu/Linux and Windows Senior System Administrator

Integrated Aerospace Systems srl, Albano Laziale (Rome)

I'm a senior System Admin and the leader in a team of three.

I study new solutions for customers or analyze their IT infrastructure to identify critical problems on their environment and suggest practical solutions to their criticity.

I manage internal infrastructure composed by a Vmware Vcenter, 12 Windows Server(from 2k3 to 2012) and several Gnu/Linux Servers and managed by Puppet (basic configuration and use)

All the server and network appliance are monitored with Nagios with some plugin to control the air temperature are written by me using python.

For an important military client we managed some cloud server on AWS and i made some web and cli application using Python and Boto to manage files, snapshots and control the status of process.

I implement for the same client custom scripts to deploy new AWS machines with Puppet and have for all the machines the link to my previous manage tools.

I write webapp in python for customers to integrate with their software or simple script to automate every day servers routines.

Study, install and integrate VOIP PBX Linux based in a customer environments, I prefer Elastix if customer need recent futures, in some little office I install from scratch Voyage Linux and configure a basic internal Voip Solution.

I create some Python scripts to improve performance and control via web our Internal PBX without all other system administrator have to login via ssh to control some advanced features.

AGO. 07–SET. 12

## Gnu/Linux and Windows System Administrator

Romasistemi srl, Albano Laziale (Rome)

I manage internal infrastructure composed by a Vmware Vcenter, 12 Windows Server(from 2k3 to 2012) and several Gnu/Linux Servers.

I work for external customers and offer IT support to their user on Windows and Gnu/Linux Environments.

I write html and css sites for some customers and little access based softwares

AGO. 02–SET. 12

## Gnu/Linux and Windows System Administrator

Lanist srl, Albano Laziale (Rome)

Manage of IT infrastructure.  
 Project and realization of internal Windows Domain with Exchange and Sharepoint installation.  
 Project and realization of intranet website in php/mysql

**MAG. 07–AGO. 07 Gnu/Linux System Administrator**

Visiant Security, Rome (Rome)  
 4 months stage with international customer.  
 Study of cryptographic algorithms for external partner to implement in their software.

**AGO. 02–alla data attuale Web & Software Developer**

Stanzinofree, Roma (Italia)  
 As freelancer I project and build website for private customers and small and medium company.  
 I use the most modern languages, libraries and frameworks as HTML5, CSS3, JQuery, Node.js, Angular.js, Bootstrap, Flexbox.  
 I try to apply the ideas of responsiveness and usability to all my works and if the work is too big or complex I collaborate with a professional graphic designers that help me.  
 I develop also web application in Python and Ruby on Rails that help me to have strong and useful instruments to work with all data source (SQL, noSQL, DataGraph).  
 I give support also on customers that has PHP sites without the support of original developer and want modify some parts or they want renew the UI.

**ISTRUZIONE E FORMAZIONE**

**94–00 Diploma di Maturità Scientifica**

Livello 4 QEQ

Liceo Scientifico Giovanni Vailati, Genzano di Roma (Rome, Italy)  
 General:  
 Italian, English, Mathematics, Physical Education, History

**COMPETENZE PERSONALI**

Lingua madre italiano

Altre lingue

inglese

COMPRESIONE		PARLATO		PRODUZIONE SCRITTA
Ascolto	Lettura	Interazione	Produzione orale	
B1	C1	A2	B2	B1

Livelli: A1 e A2: Utente base - B1 e B2: Utente autonomo - C1 e C2: Utente avanzato  
 Quadro Comune Europeo di Riferimento delle Lingue

**Competenze comunicative**

Good communication skills gained through my experience as team leader in my IT team and as customer's frontend in a technical IT meetings.  
 Good problem solver attitude not only in a IT environment, even in real life I try to analyze all the questions deep before try to solve or divide in two or more little problems to analyze and solve.

**Competenze organizzative e gestionali**

Leadership (currently responsible for a team of three people) even I prefer work as team member to enlarge my point of view on problems and give my contribute to the project's goals

**Competenze professionali** Good analyst and problem solver gained through years of user support for customers.  
Great empathy and social attitude that give me a great team integration and sometimes a role of leader in those teams.

**Competenza digitale** Good knowledge of Vmware Vcenter, Vmware ESX, Vmware vSphere.  
Good knowledge of GnuLinux OS (Centos, Red Hat, Debian, Ubuntu) Desktop and Server  
Good knowledge of Microsoft Desktop OS (Me, XP, Vista, Seven, 8)  
Good knowledge of Microsoft Server OS (2003, 2003R2, 2008, 2008R2, 2012)  
Average knowledge of AWS platform and the Boto Python package to interact with it.  
Average use of Puppet to manage large environments of virtual server.  
Sufficient knowledge of Relational DB: Microsoft Sql Server (2005,2008,2012), MySQL  
Good knowledge of portable DB: Sqlite  
Good knowledge of NoSQL DB: Redis  
Sufficient knowledge of scripting language: Bash, Perl  
Sufficient knowledge of software language: Php, Javascript, JQuery  
Good knowledge of Python (2.6,2.7,3)  
Good knowledge of HTML (4/5) and CSS  
Good knowledge of VOIP technology and some Linux Distro using Asterisk: Elastix, Trixbox, Voyage Linux  
Good web app debugger knowledge with firebug and chrome tools.  
Basic knowledge of metasploit, burp and Wireshark

## ULTERIORI INFORMAZIONI

**Certifications** Red Hat Certified System Administrator:  
Certification ID:120-209-713  
[Documenti collegati](#) Alessandro\_Middei\_RHCSA.pdf

**Certifications** MailStore Certified Archiving Specialist  
MCAS on 14 February 2013  
[Documenti collegati](#) MCAS Alessandro Middei.pdf

**Progetti** DIGITAL ARCHIVE CREATOR  
My last project now is on GitHub at the link: [https://github.com/stanzinofree/Digital\\_Archive\\_Creator](https://github.com/stanzinofree/Digital_Archive_Creator)  
  
It is a Python Web Application that extend report capabilities of OCS Inventory NG that can export only xml bare report.  
This version working on CentOS installation.  
For more info visit: [http://stanzinofree.github.io/Digital\\_Archive\\_Creator/](http://stanzinofree.github.io/Digital_Archive_Creator/)

**r2ban** R2ban:  
<https://github.com/stanzinofree/r2ban>  
R2ban is a ruby project that aim to create a module for Fail2ban that can receive in input the ip of the offender, it query the whois db and parse the result to find an abuse contact and then send a mail to this mail address to notice the abuse from the ip.  
I made this software with the hope to help other system administrator to have an instrument to notice

the abuse on their systems in an easy way.

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**Red Hat, Inc.**  
Hereby certifies that  
***Alessandro Middei***  
has passed the RHCSA exam and is certified as a  
***Red Hat Certified  
System Administrator***  
**Red Hat Enterprise Linux 6**

  
Randolph R. Russell  
Director, Global Certification Programs

  
**RHCSA™**

**Date: December 07, 2012**  
**Certification ID: 120-209-713**

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MCAS Alessandro Middei.pdf 

# MailStore CERTIFIED ARCHIVING SPECIALIST

## Alessandro Middei

met all of the requirements for this level of certification and successfully passed the MCAS test.

The training course for MCAS gives a breakdown of all the practical and theoretical knowledge necessary for introducing and supporting an email archiving solution using the MailStore Server.

Date of certification: 14 February 2013

# MCAS



Tim Berger  
Chief Executive Officer (CEO)



Stefan Schultze  
Chief Technical Officer (CTO)

