

## Resume

### Personal Information

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NAME	<b>Roberto Lacava</b>
ADDRESS	Via Mantova 111 - 85100 Potenza (Pz) Italy
PHONE	+39 347 6932058
EMAIL	<a href="mailto:vega@baslug.org">vega@baslug.org</a>
NATIONALITY	Italian
BIRTHDATE	19 May 1976
HOME PAGE	<a href="http://www.baslug.org/vega/">http://www.baslug.org/vega/</a>
BIRTHPLACE	Potenza (Pz) Italy

### Studies

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GRADUATION	Graduation in Commercial and programmers. <i>Issued by the Technical and Commercial Programming "FS Nitti" Potenza (italy)</i> <i>Year completed: 1995 -1996</i>
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### Languages Spoken

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NATIVE LANGUAGE	Italian
LANGUAGES	English <i>Reading skills: good</i> <i>Writing skills: good</i> <i>Verbal skills: good</i>

### Collaborations

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INFOMEDIA	<i>Internet services and computer network security manager. Planning, and implementation of specific hardware and software for MAIL and WEB server at the 'IISF National Research Council. Potenza (Italy)</i>
ADMEDIA	<i>Planning, and implementation of specific hardware and software for share / Print Server with antispam and antivirus capabilities at the University of Basilicata, Department of Environmental Engineering and Physics.</i>
POTENZA MUNICIPALITY	<i>Consultant for the Potenza municipality for the implementation of advanced services on a national smartcard and card services (C.N.S).</i>

## Work experience

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DATES (FROM-TO) 2007 - 2009  
NAME AND ADDRESS OF EMPLOYER **Eutelia S.p.A - Via P. Calamandrei - 52100 Arezzo Italy**  
TYPE OF BUSINESS OR SECTOR Telecommunications - Informatics - Services  
EMPLOYMENT TYPE System Administrator  
MAIN DUTIES AND RESPONSIBILITIES *Maintenance, design and upgrade of all servers located throughout Europe. Monitoring of all servers and technical equipment, through monitoring systems developed internally. Installing and configuring new hardware / software client-side and server side. Creation and management of automatic update, backup and restore. Security auditing on the entire infrastructure.*

DATES (FROM-TO) 2007 - 2008  
NAME AND ADDRESS OF EMPLOYER **Eutelia S.p.A - Via P. Calamandrei - 52100 Arezzo Italy**  
TYPE OF BUSINESS OR SECTOR Telecommunications - Informatics - Services  
EMPLOYMENT TYPE *Engineering of a GNU / Linux distribution.*  
MAIN DUTIES AND RESPONSIBILITIES *Engineering of a new GNU / Linux distro specially designed and developed for our business internal needs. Creating of the "development environment" and its repository software, server management and updating national distribution. Design of the migration of thousands of client desktops from Microsoft environments to open source environments. Planning of the migration of network services from centralized Microsoft environments, to opensource environments. Creation, monitoring and management of automatic update, automatic backup and restore to remote and local servers. National backup server management, security updates and distribution of software repositories. Coordination staff for the first and second care level. Drafting of all internal and external documentation; preparation of manuals and how-to the software. Planning and scheduling of centralized systems of control and verification of safety on both client and server, and "security auditing" of the entire infrastructure.  
The project is visible on the website: <http://help.eunix.it>*

DATES (FROM-TO) 2004 - 2007  
NAME AND ADDRESS OF EMPLOYER **Agile S.r.l - Viale del Basento - 85100 Potenza Italy**  
TYPE OF BUSINESS OR SECTOR Getronics – Eutelia – Eunics  
EMPLOYMENT TYPE Informatics - Services  
IT Manager  
MAIN DUTIES AND RESPONSIBILITIES *Management of all IT resources, of all IT operations (installations, troubleshooting, helpdesk, networking, etc..) for the aim of sharing the technology infrastructure and centralized systems. Creation and monitoring of an intranet servers for the delivery of internal services such as web-server, php and java, mail server, db-server, groupware tools.*

DATES (FROM-TO) 2000 - 2004  
 NAME AND ADDRESS OF EMPLOYER **Kingcom S.p.A. - Salerno - Potenza – Naples Italy**  
 TYPE OF BUSINESS OR SECTOR Telecommunications - Informatics - Services  
 EMPLOYMENT TYPE System administrator  
 MAIN DUTIES AND RESPONSIBILITIES *Design, definition of hardware and software specifications and interconnection, logic and physical implementation of the intranet / Internet all servers company. Mail services manager, with implementation on Linux Mail Server POP3, IMAP and SMTP. Administration for broadband services / fiber optics, with the design of services Mail2Fax and Fax2Mail, Virtual Hard Drive, Video Surveillance On-Line, IP Conference*

DATES (FROM-TO) 1997 - 2000  
 NAME AND ADDRESS OF EMPLOYER **Computer Discount - Potenza 1 & 2 – Matera Italy**  
 TYPE OF BUSINESS OR SECTOR Sales and Service of Personal Computers.  
 EMPLOYMENT TYPE Specialist Technical  
 MAIN DUTIES AND RESPONSIBILITIES *Specialized technical assistance for all hardware, software and printers. Design, construction and maintenance of computer networks. Complete management of the laboratory and the warehouse. Conducted training courses at "Computer Discount" training centers.*

## Projects

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BASLUG.ORG (SINCE 2001) Founder of the non-profit: BasLug.org (Basilicata-Linux User Group) with the design and implementation of the web portal: <http://www.baslug.org/>  
 Development and monitoring services issued by the portal. Organization and coordination of annual events and not organized by the Association Baslug.org..

BASILINUX (2002 - 2003) Engineering of a mini-floppy GNU / Linux distro, with modular functionality.  
 Modules developpe: DHCP, firewall and gateway for ADSL / DIAL-UP.  
 Module designed: Cluster Network (Parallel Computing).  
 Second module designed: Mail server (Qmail + Antivirus + spam filter).

SLACK100 (2008) Engineering of a micro GNU / Linux (slackware based) distribution for micro-processor-based x86 hardware embedded, used in several projects. The system was designed to run completely in RAM and have a maximum consumption of 30MB of memory. Creation of system development and remote automatic updates .

## Skills gained

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### WORKING SKILLS

*Over the last few years, I have gained considerable experience on GNU / Linux, in both the server and client side, closely following and contributing to the development of the system.*

*Due to my passion, I am able to install, manage and configure the system GNU / Linux both in the server, client and embedded side.*

### ORGANIZATIONAL SKILLS

*Due to the teaming Baslug (Basilicata Linux Users Group) which I am a co-founder and for some years I was president, I have also gained some organizational skills. These skills were honed further improved in the workplace, coordinate and manage teams resources.*

## Training and certification

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- Security e Wireless Technology  
*Issued by Corriere delle Telecomunicazioni  
Naples (Italy)*
- Computer security.  
*Issued by Corriere delle Telecomunicazioni  
Naples (Italy)*
- Java  
*Potenza (Italy)*
- The security of corporate networks.  
*Sponsored by: Minister for Innovation and Technologies  
Padova (Italy)*
- Wireless security: not only wifi  
*Sponsored by: Minister for Innovation and Technologies  
Padova (Italy)*
- Administration systems in operational opensource environments.  
*Sponsored by: Minister for Innovation and Technologies  
Padova (Italy)*

## Use of this document (Privacy statement)

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### NOTE USE

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