Lucía GUEVGEOZIAN ODIZZIO
Age: 28 years old   Nationality: Uruguayan

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COMPUTER SKILLS

- Languages: Python, Unix Shell Script, familiar with Pascal, Matlab
- Application and Knowlage: CFEngine, MTA, Squid, Apache, Bind, Coova-Chilli, Dhcp, Nagios, Zabbix, Opsview, MySQL, iptables, Asterisk, KeyOne products, CISSP standards, Security practices.
- Operating Systems: Unix/Linux, Windows

PROFESSIONAL EXPERIENCE

INRIA, Sophia Antipolis, France   **May, 2012 – Today**
Planete team intern

Improving the Network Experimentation Programming Interface (NEPI) tool. The internship main task is to create an algorithm to automatically assign IP address and routing table to network complex topologies. This algorithm will balance optimization of routing table size and path length, while taking into account constraints introduced on the IP address space and routing paths. Implementation is done in python.

Plan Ceibal, Montevideo, Uruguay   **July, 2010 – March, 2012**
System Administrator

Security policies definition and implementation, administration, optimization and installation of new services in a 2.500 Linux servers network. Automation done using CFEngine software, and python and shell scripts. Team Leader under Scrum work methology.

Correo Uruguayo, Montevideo, Uruguay   **June, 2007 – July, 2010**
Telecommunications technician / System administrator

Data and telephone network planning and maintenance. System administrator of a small Linux data center, Cisco routers and VPN terminator, and Panasonic telephone exchange.

Clip Connections, Montevideo, Uruguay   **September, 2006 – June, 2007**
Technical Support

Equipment and software installation and troubleshooting in small enterprice computer networks.

TRAINING (Montevideo Uruguay)

2011 *Linux Security* – EmpowerU , *Communication for technicians* - Universidad O.R.T.
2010 *MySQL for DBA* - Sofis Solutions , *Asterisk installation, configuration and basic operation* - Command Line Digium Certified
2009 *Linux: Server administration and network services administration* - Universitario Autonomo del Sur
2008 *Linux: Basic operation, advance operation, file system* - Universitario Autonomo del Sur , *Information Security CISSP* – Arcanus , *Keyone 3.0 products (for Certification Authorities)* - Safelayer training

OTHER SKILLS
- First Certificate in English
- Native language Spanish
- Basic French

EDUCATION **Facultad de Ingeniería, Universidad de la Republica**, Montevideo, Uruguay.
Electrical Engineer in Telecommunications, (2002 – 2011)
(Ecole d'ingénieur - Bac+5)

DEGREE THESIS Special development for Plan Ceibal - The Uruguayan implementation of international project OLPC (One Laptop Per Child). The goal of the project was to achive load balancing for laptops traffic where network topology involves many Internet access points. Second place in Communication and Signaling University department awards.

RESEARCH INTERESTS Networking, Computing, Operating Systems, Signal Processing, Data and Network layer Programming, VoIP