

# Hamilton DanielCesario

Chief Technology Officer

## contact

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github://maneta

## languages

Portuguese mother  
tongue  
English & Spanish  
fluency

## programming

♥ Perl  
Python, Bash,  
JavaScript, C, C#, SQL  
CSS3 & HTML5

## skills

### System Administration:

- Unix(RH,Debian,MacOS & FreeBSD Based Systems), Configuration Management Tools (Puppet, Salt), Version Control Systems (Git, SVN), Xenserver, VM Ware ESX, Database (MySQL,MongoDB), Apache, Nginx, Varnish,LVM,ffmpeg/avconv, mod\_pagespeed, mod\_security, mod\_evasive, iptables, DNS, Zimbra, qmail, dhcpd, DNS, Samba, mod\_perl, mod\_php, fastcgi, HAProxy, squid, Zebra, Quagga & pound.

### Networking:

- Layer 7 Protocols: HTTP, HTTPS, FTP, SSH, SMTP/POP, Telnet, IRC, RTMP, RTMPT, BGP, RTP, RTSP, SAMBA, DNS, IMAP, LDAP, rsync, NTP & SIP.
- Layer 4 Protocols: TCP, UDP, GRE, AH & SCTP.
- Layer 3 Protocols: IPv4, IPv6, IPsec, IGMP, ARP,OSPF, RIP, ICMP, AH, SDH & SCTP.
- Layer 2 Protocols: Ethernet, 802.11, PPP, PPTP, STP & VTP.

### Software Development:

- Script Crafting,Data Modeling, RESTful API Design and Development,Web Applications design and development, System modeling,MVC, Scrum, Git, SVN & VIM.

### Managerial:

- Project Management, strong written and verbal communications, solution orientation, experience in multinational environments, team player & effective presentation skills.

## experience

- |           |   |                        |
|-----------|---|------------------------|
| 2010–2011 | <b>LEHMAN BROTHERS</b><br><i>Summer Intern</i><br>Rated "truly distinctive" for Analytical Skills and Teamwork.   | London, United Kingdom |
| 2008-2009 | <b>Buy More</b><br><i>Computer Repair Specialist</i><br>Worked in the Nerd Herd and helped to solve computer problems by asking customers to turn their computers off and on again. | Burbank, California    |

## education

- |           |  |  |
|-----------|--|--|
| 2009–Now  | <b>Degree</b> of Telematics Engineer<br>Specialization in Network Protocols and Software Development | UPC - Universitat Politècnica de Catalunya |
| 2002–2008 | <b>Bachelor</b> of Telecommunication Engineer<br>Specialization in Telecommunication Systems         | Furb - Universidade Regional de Blumenau   |

## interests

**professional:** Unix, Open Source, Infrastructure Orchestration, IT Security, Cloud Computing, Network Protocols, Virtualization, Big Data,Design Patterns, Databases, Web Applications De-

sign, API Design & Agile Team Management **personal:** Music, Bass Playing, Cooking, Beer,  
Wine & Technology